

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# SPRING PRICE LIST

CANCELS ALL PREVIOUS PRICES

INDEXED  
REINDEXED

1918

ROSEDALE NURSERIES

63 Hamilton Place

Tarrytown, N. Y.

Telephone 628

MAR 6 1918

OUR MOTTO: PRICES AS LOW AS CONSISTENT WITH HIGHEST QUALITY

MAR 6 1918

## Why Buy At Rosedale?

Some concerns put great stress on the age and size of their nurseries; others on their low prices. Rosedale Nurseries cannot lay claim to superiority for either of these reasons, but there are several reasons we consider far more important than either of these, why our list of customers is not only increasing rapidly but a very large per cent. of them come back from year to year and bring their friends.

**1st—LOCATION** The location is in one of the most trying of climates. The temperature sometimes goes down to 17 degrees below zero and in a few days changes to a mild temperature and vice versa. Thus, the stock becomes inured to any climate. Further north trees are subjected to more severe cold, but the cold being constant, plants do not suffer as much as by sudden changes.

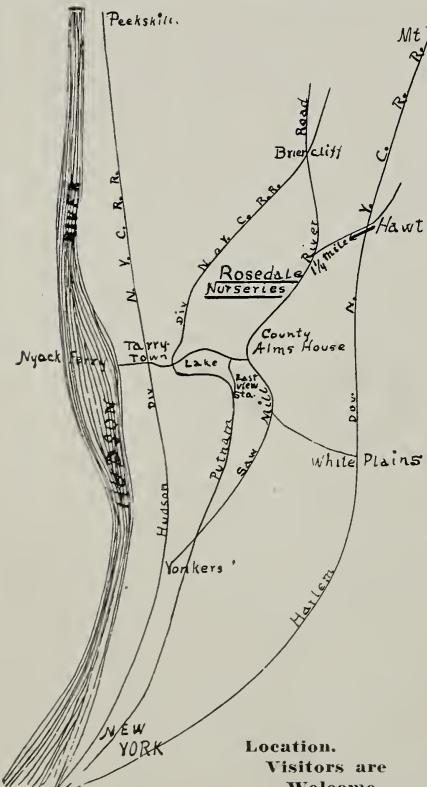
**Our location is convenient to a large territory by motor truck** in addition to the N. Y. Central Railroad and its connection in all directions. Moreover, the Tarrytown boat to New York connects with boats to New England points, Philadelphia, Baltimore, Savannah, etc.

**2d—PERSONAL ATTENTION** Rosedale Nurseries are not so large but that each order gets that personal attention so essential to care in selection and packing. Each customer not only finds much practical information in our catalogue but also is freely given answers to many queries as to selection and location of the proper trees and plants for stated places and conditions. Our fifty years of Farm, Orchard, College, Nursery and Landscape Training are at their service.

**3d—CLEAN STOCK** Constant care and attention are given by our Cornell graduate to keep the nursery free from disease and insect pests. The state inspectors who go through our nurseries twice a year marvel at the healthful condition of Rosedale stock.

**4th—QUALITY** In addition to freedom from disease and insect pests, the quality of nursery stock depends on several things carefully looked after at "Rosedale". Tops are carefully pruned to give proper shape and trees are frequently transplanted to develop root system. No matter what the size, shape, or beauty of the top may be, if the roots have not been developed by frequent transplanting, the tree has little value. In other words, the quality of the tree depends much more upon the root than upon the top. The real value of a tree is the part under ground.

One customer writes: "It's a pleasure to do business with you and you prove your slogan 'The quality of an article is remembered long after the price is forgotten'."



**5th—FAIR PRICES** Frequent transplanting, so essential to the development of good roots, does not produce as large a tree in a given time, and, therefore, it costs more to produce a tree of a certain size. This, no doubt, makes a few of our prices seem high to some intending purchasers; but we believe that, in accordance with our motto, our prices are "As low as Consistent with Highest Quality", especially as we make no charge for burlapping evergreens or boxing and packing our stock.

10 per cent. discount will be allowed for 5 to 25 of a kind where the ten rate is not given.

20 per cent. discount will be allowed for 25 or more of a kind where ten and hundred rates are not given.

Special prices on orders for \$100 or more in assorted kinds.

**To properly plant a tree or shrub is a very easy matter if one will carefully follow these four rules:**

**FIRST.**—Dig the holes large enough to admit the roots spread out in their natural position, and deep enough to allow the plant to stand at the same depth it stood in the nursery. More trees are lost by deep planting than by shallow.

**SECOND.**—Use no fertilizer, but sprinkle fine soil among the roots, shaking the tree a little if necessary, or using the hand, if the fibrous roots are very numerous, so that every root may come in contact with the soil.

**THIRD.**—When the roots are well covered, the earth should be tramped, or tamped, as firm as a post. Put in more earth and tamp again. The last two or three inches of earth should not be tamped, leaving it loose for the rain to be taken in. Do not round up the earth about the tree, lest the water run off. If the weather is dry early in fall or late in the spring, water may be poured in about the tree; otherwise it is seldom necessary.

**FOURTH.**—Give the tree a good mulching to hold the moisture, or stir the ground with a hoe once a week.

Visitors are welcome any day except Sunday. Location on the Saw Mill River (State) Road, 1 1/4 miles north of the Westchester County Almshouse at East View, and 1 1/4 miles from Hawthorne, on Harlem R. R. Carriages meet all trains at Hawthorne. Fare, 25 cents.

## ORDER SHEET—1918

LIB  
REF

★ AUG 5 1920  
1918

U. S. Department

*To ROSEDALE NURSERIES. TARRYTOWN, N. Y.*

*I desire to order the list of stock specified below, for which enclosed find  
in payment.*

Name.

*P. O. Address.*

County \_\_\_\_\_ State \_\_\_\_\_

*Shipping Address*

Station ..... County ..... State .....

*Route or Mode of Shipment Preferred..*

**Do not write letter on this Order Sheet**  **NO ORDER FILLED FOR LESS THAN TWO DOLLARS**

 NO ORDER FILLED FOR LESS THAN TWO DOLLARS



# Evergreen Trees

LARGE STOCK. LOW PRICES.

In comparing prices please note the fact that we make no charge for boxing or packing, or for burlapping the ball of evergreens. Special prices on \$100.00 or more, or in car lots.

## Abies - Fir

**Abies concolor.** (Silvery Fir of Colorado). Tree of graceful habit; bright, handsome foliage; very distinct and exceedingly rare. It is very hardy and the most desirable Fir for the Eastern States. This tree stands at the head of our list of evergreens not only alphabetically but also intrinsically. If you can plant but one evergreen, plant this and its soft foliage and perfect symmetry will be an increasing delight. Owing to the scarcity of this valuable tree, prices have been very high, but by large plantings from year to year we have at last succeeded in getting stock sufficient to warrant our offering them at the following reasonable prices:

	Each	10
2 1/2 to 3 ft.	\$ 3.50	\$30.00
3 to 4 ft.	4.50	40.00
4 to 5 ft.	6.00	55.00
5 to 6 ft.	8.00	75.00
6 to 7 ft.	9.50	90.00
7 to 10 ft.	\$12 to 20.00	

**A. c. violacea.** A very beautiful light-blue form of concolor. Prices same as type.



Abies Concolor

One of the best known park superintendents in the country says: "I know of no evergreen more beautiful than the Concolor Fir unless it be a well grown Hemlock."

**A. Nordmanniana.** (Nordmann's Silver Fir) This variety is native in the mountains of Crimea, where it attains a height of 100 feet. The foliage is of the darkest green, silvered underneath, retaining its color throughout the year. It contrasts well with lighter evergreens, is very hardy and of rapid growth.

Each
3 to 3 1/2 ft.....\$ 3.00
3 1/2 to 4 ft.....4.00
4 to 5 ft.....7.00
5 to 6 ft.....10.00
6 to 10 ft.....\$12.00 to 35.00

## Cedrus Atlantica Glauca

An intensely blue form of cedar with wide spreading branches, quite distinct in habit from most evergreens.

5 to 6 ft.....\$5.00
6 to 8 ft.....\$6.00 to 8.00

## Cryptomeria Lobbi Compacta

A beautiful Japanese evergreen of compact, pyramidal habit. Its bright green leaves change to bronzy red in fall and winter.

3 1/2 ft.....\$2.50
4 ft.....3.00
4 1/2 ft.....3.50
5 to 7 ft.....\$4.50 to 6.50

### From Hudson, N. Y.

In all my experience with nurserymen I have never received or seen such sturdy, heavy rooted plants. If you make a practice of treating all your customers the same way, your clientele must be a very large one. However that may be, my personal appreciation is very great. You will certainly hear from me again.

### From New York.

The trees are in splendid condition. I am liking the Douglas Spruce immensely.

### From Lakewood, N. J.

Have received those 5,000 White Pines one day ahead of your letter of the 22nd. Trees are healthy and arrived in good condition.

### From New York.

I am gratified to be able to say that the shrubs and trees which I purchased from you a year ago have almost without exception proved a success. Please send me the following:

### From Brooklyn, N. Y.

The writer was in Hastings yesterday when the load of trees reached "The Hemlocks." I was greatly pleased with the fine appearance of the hemlocks, pines, sugar maples, larch, etc.

**The Quality of our Stock is Known in High Place.** Excerpt from letter of Prof. Francis of the New York College of Forestry.

In connection with our Forestry Exhibit at the Panama-Pacific Exposition, we have been asked to furnish a tree suitable for planting on the grounds at the New York Building at the Exposition. It is the plan to have the Governor of this State plant this tree as a part of the ceremony of the week while the Governor is at the Exposition. We are anxious to secure for this purpose the best possible specimen evergreen, about 6 feet high. Knowing the quality of your stock, we expect that you are in a position to furnish us a tree such as we are after.—And Rosedale did.



## Pseudotsuga Mucronata Glauca (Douglas Fir)

From Colorado.

"THE DOUGLAS SPRUCE OR FIR is the tree for the million. It would be difficult to overrate its beauty." Its horizontal branches, with pendulous branchlets richly clothed with bright green foliage, render it a striking object in the landscape. The trees are hardy as far north as Canada and endure both drought and cold. Those we planted at Lenox, Mass., in 1908, 1,000 feet above sea level in the Berkshires, have stood that trying climate as well as the hardiest varieties known and the foliage appears as bright and fresh in spring as in autumn. Like many of our American plants, in England they are made more of than in this country. The Douglas Fir was introduced into England more than 100 years ago where fine specimens have been developed, retaining their symmetry in a perfect pyramid, the lower branches being all present and resting on the ground.

## Opinion of High Authority.

We quote from a most excellent article on evergreens by E. H. Wilson, in the December (1915) "Garden Magazine": "The Douglas Fir is one of the most valuable of all coniferous trees and, from a horticultural viewpoint, one of the most indispensable. In the Arnold Arboretum, Boston, trees 40 years of age are 50 feet and more tall and others about 15 years old are 18 to 25 feet tall. The lower branches of these trees sweep the ground and the others incline upward and have a plume-like appearance. Either as a lawn tree, or for avenues, or for massing, the Douglas Fir is equally valuable and it needs no commendation."

The owner of one of Westchester County's finest estates says, "The Douglas Spruce is one of the two Conifers I like best."

	Each	10
18 to 24 in.	\$ 1.50	\$ 12.50
2 to 3 ft.	2.00	17.50
3 to 4 ft.	2.75	25.00
4 to 5 ft.	4.00	35.00
5 to 6 ft.	5.00	45.00
6 to 7 ft.	6.00	55.00
7 to 8 ft.	7.00	65.00
8 to 9 ft.	8.50	80.00
9 to 10 ft.	10.50	100.00
10 to 11 ft.	12.50	120.00
11 to 12 ft.	14.50	135.00
12 to 13 ft.	16.00	150.00
13 to 14 ft.	18.00	170.00
14 to 15 ft.	20.00	
15 to 16 ft.	22.00	

**Blue Douglas (Glauca Elegans).** Like all evergreens, the Douglas Seedlings vary in color from a dark green to a bluish-green foliage. One of these especially blue seedlings was so striking that it has been used for grafting and is now offered under the name of *Glauca Elegans*.

3 to 4 ft.	\$ 4.00	\$ 35.00
4 to 5 ft.	5.00	45.00
5 to 6 ft.	6.00	55.00

## The Pine Blister Rust

We do not believe there exists a larger, healthier stock of White Pine than ours in any nursery.

Our sales of Pines, Spring, 1917, were several times those of any previous year. **We guarantee our trees free from the rust.**

Careful examination by both State and Federal inspectors last summer failed to show any signs of infection. This disease is not as serious as some have thought, since it cannot be carried from one Pine tree to another except by its intermediate state on the leaves of Gooseberries and Currants. Knowing this we have not grown these fruits for several years (buying our stock yearly from propagators for accommodation of our customers).

At the meeting of the American Forestry Association at Washington, D. C., January, 1917, it was the consensus of opinion that America should continue to plant White Pine for its many excellent qualities, both useful and ornamental. The disease is not half as serious as the San Jose Scale which at one time threatened to destroy all the fruit trees in the country. By eternally spraying we have saved the fruits, whereas the Pines may be saved by a little self-denial in omitting from gardens Currants and Gooseberry bushes.

Thank you for pointing out to me the danger of J. Jap. aurea's being subject to attack by red spider.

This is one of the many reasons why I feel so safe in doing business with you. In this case you point out a danger that I, in my ignorance, would naturally never suspect, and I know that you will always place the benefit of your knowledge at my disposal.

If you have bought a bag of sand which all dropped away from the roots when you untied the burlap, TRY OUR COMPACT BALL held together by a mass of fibrous roots and a soil that has just enough clay in it to help make a solid ball.

## **Juniperus - Juniper**

All the Junipers are valuable ornamental plants—the upright species as single specimens or in groups, and the low forms well adapted for rocky slopes or banks. Junipers thrive best in a sandy, loamy soil, moderately moist, but do well in rocky and gravelly soils in sunny open situations. Excellent for seaside planting.

**Juniperus Chinensis.** (Chinese Juniper). A great acquisition from China and Japan; perfectly hardy in the most severe winters. One of the finest of all hardy evergreens; color a pretty grayish green.

	Each	10
2 to 3 ft.	\$1.75	\$15.00
3 to 4 ft.	2.75	25.00
4 to 5 ft.	3.50	32.00
5 to 6 ft.	\$5.00 to 7.00	

**J. Canadensis.** Foliage light green; very hardy and a good grower. Decidedly dwarf, never growing more than four feet across the spreading top.

	Each
2 to 3 ft. broad	\$2.50
3 to 4 ft. broad	3.50

**J. aurea.** (Douglas Dwarf Golden Juniper). Very dwarf, spreading form, which turns to a beautiful bronze in winter. Very suitable for edging groups and in rockeries.

2 to 3 ft. broad	\$2.50
3 to 4 ft. broad	3.50

**J. Japonica aurea.** (Japan Golden Juniper). Native of China and Japan. A dwarf, dense, bushy evergreen, with golden foliage; forms a compact bush 3 to 5 feet in height.

18 to 24 in.	\$1.75
2 to 3 ft.	2.50
3 to 4 ft.	3.50

**J. oblonga pendula.** (Weeping Juniper). 15 to 20 feet high. Native of the mountains of northern Japan; perfectly hardy with us; very graceful.

4 to 5 ft.	\$4.00
5 to 6 ft.	5.50
6 to 8 ft.	\$6.00 to 10.00

**J. Pfitzeriana.** A comparatively new form, exceedingly graceful and beautiful. It is a very rapid grower and like most Junipers, perfectly hardy. After five years' test in our ground, we can most highly recommend this tree.

2 1/2 to 3 ft.	\$3.00	\$25.00
3 to 4 ft.	1.00	35.00
4 to 5 ft.	2.50	50.00
5 to 6 ft.	7.00	65.00
6 to 8 ft.	8.00	75.00

**J. Sabina.** (Savin's Juniper). Dwarf, spreading shrub. Grows in the poorest soil. Very valuable for rockeries, borders and groups.

1 1/2 to 2 ft.	\$1.50
2 to 2 1/2 ft.	2.50
2 1/2 to 3 ft.	3.00
3 to 4 ft.	\$3.50 to 5.00



### **Pinus Austriaca—Black or Austrian Pine**

See Page 6

**J. Sabina prostrata.** Trailing form of Savin's Juniper. Excellent for rockery.

2 to 3 feet broad	\$1.50
-------------------	--------

**J. c. Suecica.** (Swedish Juniper). A native of northern Europe. Conical, upright-growing bush from 12 to 20 feet. Very hardy.

2 to 3 ft.	\$1.75
3 to 4 ft.	2.50

**J. tamariscifolia.** A procumbent shrub of great beauty with delicate bluish-green foliage.

1 to 1 1/2 ft. broad	\$1.00
1 1/2 to 2 ft. broad	2.00
2 to 2 1/2 ft. broad	3.00

**J. Virginiana.** (Red Cedar). Fine for formal planting.

3 to 4 ft.	\$2.50 to \$3.00
4 to 5 ft.	3.50 to 4.00
5 to 6 ft.	4.50 to 5.50
6 to 10 ft.	5.00 to 10.00

**J. V. aurea variegata.** Pyramidal in form, like Virginiana, but of finer growth. Keeps its golden color well throughout the year.

5 to 6 ft.	\$4.50
6 to 8 ft.	\$5.00 to 7.00

**J. V. elegans.** (Lee's Golden Virginian Juniper). Beautiful golden hue adorns the tips of the branches. A rapid grower of great beauty.

Each
3 to 4 ft.
4 to 5 ft.
5 to 7 ft.
\$5.00 to 7.00

**J. V. glauca.** (Blue Virginiana). Of compact, conical habit and bright, silvery foliage.

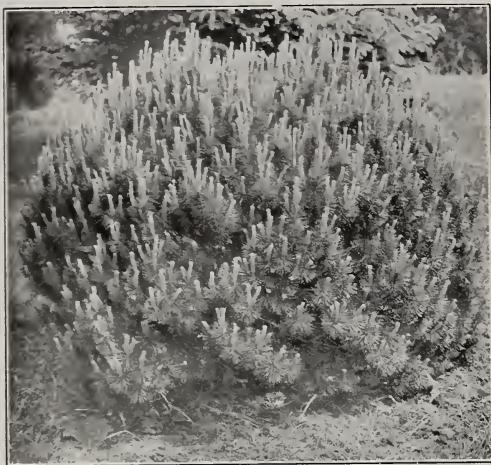
2 to 3 ft.	\$2.00
3 to 4 ft.	3.00
4 to 5 ft.	4.00
5 to 10 ft.	\$5.00 to 12.00

**J. V. Schottae.** Narrow pyramidal form of Virginiana; foliage light green, superb.

4 to 5 ft.	\$4.00
5 to 9 ft.	\$5.00 to 8.00



A Young Block of White Pine (Pinus strobus) See Page 6



Pinus Mugho

### Pinus - Pine

The Pines are essentially inhabitants of the poor, sandy soils and dry situations. Their stout root-system enables them to seek scanty water supplies where other species find it difficult.

**Pinus Austriaca.** (Austrian, or Black Pine). A massive and handsome tree of spreading habit. Foliage deep, blackish green. One of the best Pines for forming screens and shelter for more tender trees. Is perfectly hardy and thrives in any moderately dry soil. Flourishes near the sea-coast and on high, bleak hills, or in cities where smoke and dust would prohibit the use of other evergreens.

	Each	10
2 to 3 ft.	\$ 2.00	\$15.00
3 to 4 ft.	3.00	25.00
4 to 5 ft.	4.00	35.00
5 to 6 ft.	5.50	50.00
6 to 7 ft.	7.00	
7 to 8 ft.	8.50	
8 to 9 ft.	10.00	

**P. Cembra.** (Swiss Stone Pine). This is dwarf, of conical growth; very compact and symmetrical. We consider this one of the choicest dwarf evergreens in the list. We offer a fine stock.

	Each
1 1/2 to 2 ft.	\$ 2.00
2 to 2 1/2 ft.	2.50
2 1/2 to 3 ft.	3.00
3 to 3 1/2 ft.	4.50
3 1/2 to 4 ft.	5.50
4 to 9 ft.	\$6.00 to 15.00

**P. Excelsa.** (Bhotan Pine). One of the most beautiful of the pine family. A rapid grower and very hardy. In its native habitat it reaches a height of 150 feet. Taken all in all, it is a great favorite, "having a charmingly graceful habit and soft, pretty glaucous foliage. Needles five to seven inches long."

5 to 6 ft.	\$ 4.50
6 to 14 ft.	\$5.50 to 15.00

**P. Montana.** (Swiss Mountain Pine). Bright green foliage. Habit variable. Dwarf, low, sometimes prostrate, useful either singly or on rocky slopes or border to other trees.

	Each	10
2 to 3 ft.	\$2.50	\$20.00
3 to 4 ft.	4.00	35.00
4 to 5 ft.	\$5.00 to 6.50	

**P. Mugho.** (Dwarf Mountain Pine). A bushy species indigenous to northern Europe. Forms a dense bush and keeps below four feet in height for many years. This is one of the scarcest varieties in the market. Our stock is unusually fine.

	Each
15 to 18 in. broad	\$ 1.50
18 to 24 in. broad	2.50
2 to 3 ft. broad	\$3.00 to 4.00
3 to 5 ft. broad	5.00 to 12.00

**Pinus resinosa.** (Red Pine). A hardy native pine of vigorous growth. In appearance much like the Austrian.

	Each	10
12 to 18 in.	\$ .50	\$4.00
18 to 24 in.	.75	6.00
2 to 3 ft.	1.00	9.00

**P. Strobus.** White or Weymouth Pine. It is beautiful in every stage of its growth, from a plant to a stately tree of 150 feet. When well established, this tree will grow from 2 1/2 to 3 feet every year. There is no prettier native Pine than this, and it is easily grown on all soils; in fact, were we to consider its economic importance, its adaptability to climate and soil, or its ornamental use, we must give it chief place among our native pines.

	Each	10
18 to 24 in.	\$ .50	\$ 4.50
2 to 3 ft.	\$75 per 100	1.00
3 to 4 ft.		1.50
4 to 5 ft.		2.50
5 to 6 ft.		3.50
6 to 7 ft.		4.50
7 to 8 ft.		6.00
8 to 9 ft.		7.50
9 to 10 ft.		10.00
10 to 12 ft.	\$10.00 to 12.00	
12 to 18 ft.	12.00 to 20.00	



P. Strobus, White Pine, 5-6 ft.

## Picea - Spruce

No group of evergreens is more widely used in landscape work than Spruces, many of which are among the most showy and rapid growing evergreens; in fact, some of the varieties are almost indispensable, and yet, strange to say, the Norway Spruce is the only one that is widely known. This is because it is a very rapid grower, and therefore can be sold cheap. When, however, one has seen a well-developed specimen of either Alcock's, Douglas, Koster's Blue, or the Oriental Spruce, price seems of minor importance. Spruces will grow in almost any kind of soil moderately moist, and are easily transplanted even when quite large.

**Picea Alba.** (White Spruce). A native tree of medium size varying in height from 25 to 50 feet. Of pyramidal form; very shapely in appearance. The foliage is silvery gray; one of the hardiest of evergreens, and is adapted to sections where many others would fail. Will thrive in light, moist soil.

	Each	10
2 to 3 ft.	\$ 1.25	\$ 10.00
3 to 4 ft.	2.00	15.00
4 to 5 ft.	3.00	25.00
5 to 6 ft.	4.00	35.00
6 to 7 ft.	4.50	40.00
7 to 8 ft.	5.50	50.00
8 to 9 ft.	7.50	70.00
9 to 10 ft.	9.00	85.00
10 to 12 ft.	12.00	100.00

**P. Alcockiana.** (Alcock's Spruce). Foliage pale green, rich blue underneath. One of the choicest ornamental evergreens as a specimen on the lawn. Rapid grower; bears cones when young.

	Each
6 to 7 ft.	\$ 4.50
7 to 8 ft.	5.50

**P. Engelmanni.** (Colorado Spruce). Resembles the familiar Colorado Blue Spruce; a compact grower and develops into a grand tree. Among the many sorts of Spruces, native and foreign, Engelmanni stands distinct. There is no other one to be confounded with it, and this, with its general merits, calls for its notice from those about to plant.

	Each	10
2 to 3 ft.	\$ 2.50	\$22.50
3 to 4 ft.	3.50	32.50
4 to 5 ft.	6.00	
5 to 6 ft.	8.00	
6 to 7 ft.	10.00	
7 to 8 ft.	15.00	

**Picea excelsa.** (Norway Spruce). No evergreen is more generally planted than this, because of its exceedingly rapid growth and extreme hardiness, which adapt it for shelter and massing for effect. It will grow three feet annually when well established.

	Each	10
1 to 1 1/2 ft.	\$ 15 per 100	\$ .30 \$ 2.50
1 1/2 to 2 ft.	30 per 100	.50 4.00
2 to 3 ft.	65 per 100	1.00 7.50
3 to 4 ft.		1.75 15.00
4 to 5 ft.		2.25 20.00
5 to 6 ft.		3.00 27.50
6 to 7 ft.		4.00 35.00
7 to 8 ft.		4.50 40.00
8 to 9 ft.		6.00 55.00
9 to 10 ft.		7.50 70.00
10 to 11 ft.		9.00 85.00
11 to 16 ft.	\$ 9.00 to 12.00	

**P. e. aurea.** A beautiful golden form of the well-known Norway Spruce, which keeps its color throughout the year.

	Each
7 to 8 ft.	\$ 6.00
8 to 10 ft.	7.00

**P. e. invera.** (Weeping Norway Spruce). Very grotesque, with foliage lighter and brighter than the species.

10 to 14 ft.	\$ 7.50 to \$10.00
--------------	--------------------

**P. p. g. Kosteriana.** (Koster's Colorado Blue Spruce). This we consider one of the finest native evergreens. Foliage of the richest blue or sage color; perfectly hardy everywhere. All our stock is grafted from the original Koster specimen and its descendants, and therefore all alike in color. Seeing the splendid form and color of our trees, one customer ordered 200 of them.

Do not confuse this variety with a seedling which is off color ten months of the year. The genuine Kosteriana keeps its rich blue color throughout the year.

	Each
2 to 2 1/2 ft.	\$ 3.00
2 1/2 to 3 ft.	4.00
3 to 4 ft.	5.50
4 to 5 ft.	7.00
5 to 6 ft.	9.00
6 to 12 ft.	\$12.00 to 25.00

**P. p. g. pendula.** This is the greatest acquisition in conifers in many years. All the branches, even the young shoots are very drooping; has the same striking blue color as Koster's Blue Spruce.

	Each
5 to 6 ft.	\$ 5.00
6 to 10 ft.	\$ 6 to 10.00

**P. Omorika.** (Serbian Spruce). Handsome tree of rather slow growth, forming a dense, narrow pyramid when young.

	Each
3 to 4 ft.	\$ 4.00
5 to 6 ft.	6.00



**P. orientalis.** (Eastern Spruce). Foliage smaller and more dense than that of the other Spruces; color deep glossy green, brighter and richer than the Norway Spruce; hardy as far north as Boston. Attains a height of 50 to 60 feet. Prof. Bailey says: "Of slow growth and therefore valuable for smaller gardens."

	Each	10
2 to 3 ft.	\$ 2.50	\$ 20.00
3 to 4 ft.	3.50	30.00
4 to 5 ft.	4.50	40.00
5 to 6 ft.	5.50	50.00
6 to 7 ft.	7.00	65.00
7 to 8 ft.	9.00	85.00
8 to 9 ft.	11.00	100.00
9 to 10 ft.	12.50	
10 to 11 ft.	14.00	
11 to 12 ft.	16.00	

### Eastern Spruce

**P. nigra Doumetti.** (Black Spruce). A native tree, dwarf and compact in growth, with glaucous foliage. The most ornamental garden form of the black spruce, having a dense conical pyramid.

	Each
5 to 7 ft.	\$ 5.00 to \$ 8.00

### From New York.

You may be sure that your patrons appreciate not only the superior quality of your stock but also the prompt service and square deal which they receive at your hands.

### From Massachusetts.

I was strongly urged by a local nurseryman to buy my stock of him, as it was acclimated, and yours was not. However, my experience with the plants I bought from you convinces me there is nothing in this argument as those you sent have done very nicely.

## Retinispora

Retinisporas are dwarf and compact, hand-some, formal-growing evergreens, particularly useful for the planting of evergreen beds and as specimens in front of larger-growing evergreens. They thrive best in moist soils and situations not too much exposed to wintry gales. No group of evergreens is more used than this for ornamental gardening.

**Retinispora compacta.** Of beautiful light green growing in compact form and of dwarf size, this evergreen is a general favorite.

12 to 18 in.	\$1.50	\$12.50
18 to 24 in.	2.00	17.50
2 to 3 ft.	2.50	22.50
3 to 4 ft.	4.00	
4 to 5 ft.	\$4.50 to 5.50	

**R. filifera.** Very graceful, with its long drooping tips, ending in slender tassels. The color is most beautiful green and the shape pyramidal.

2 to 3 ft.	\$ 2.50	
3 to 3½ ft.	3.50	
3½ to 4 ft.	4.50	
4 to 5 ft.	6.00	
5 to 8 ft.	\$7.00 to 15.00	

**R. f. aurea.** This is a dwarf golden variety of the preceding; it is the most graceful of all the Retinisporas; scarce and expensive. Pure gold.

1½ to 2 ft. broad.	\$ 2.50	\$22.50
2 to 2½ ft. broad.	3.00	27.50
2½ to 3 ft. high.	5.00	45.00
3 to 3½ ft. high.	6.00	55.00
3½ to 4 ft. high.	7.00	60.00
4 to 5 ft. high.	\$9.00 to 10.00	

**R. pisifera.** Fine feathery foliage, with delicate branches.

3 to 4 ft.	\$ 2.50	\$22.50
4 to 5 ft.	3.50	32.50
10 to 15 ft.	\$10.00 to 12.00	

**R. p. aurea.** A beautiful golden form, with same delicate foliage as Pisifera. Growth tesselated and very wavy; vigorous habit. One of the best.

5 to 6 ft.	\$5.00 to \$ 6.00
6 to 7 ft.	6.00 to 7.00
7 to 15 ft.	7.00 to 20.00



Retinispora Filifera

**R. plumosa.** Light green; soft, feathery plume-like foliage; very graceful habit.

1½ to 2 ft.	\$ 1.50	
3 to 4 ft.	2.50	
4 to 5 ft.	3.50	
5 to 15 ft.	\$5.00 to 25.00	

**R. p. aurea.** One of the most beautiful golden evergreens at all seasons.

1½ to 2 ft.	\$ 1.25	
3 to 4 ft.	2.50	
4 to 5 ft.	3.50	
5 to 12 ft.	\$5.00 to 15.00	

**R. squarrosa Veitchii.** A handsome glaucous tree, striking appearance and color.

2 to 3 ft.	\$ 2.50	
3 to 4 ft.	3.50	
4 to 15 ft.	\$4.50 to 20.00	

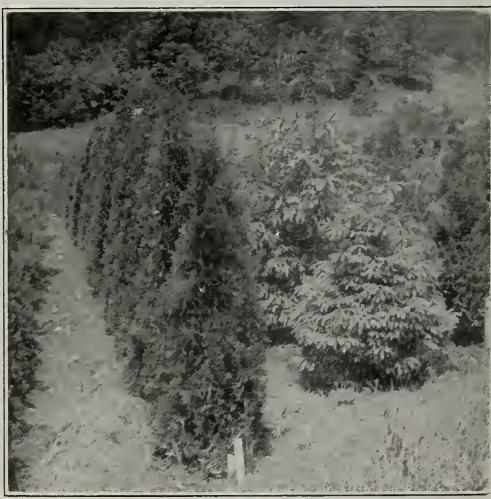
## Sciadopitys



**Sciadopitys verticillata.** (Umbrella Pine). Like many others of our choice plants, this beauty comes from Japan. It is unique among evergreens. The peculiar growth of the leaves in parabol-like whorls gives the variety its name. This tree is hardy as far north as Portland, Me., (according to Prof. Bailey). Its compact conical form, glossy, dark green foliage and adaption to all soils, render it a very desirable tree. We offer a fine stock.

Unsheared Retinispora

1½ to 2 ft.	\$ 2.50	
2 to 3 ft.	3.50	
3 to 3½ ft.	5.50	
3½ to 4 ft.	7.00	
4 to 7 ft.	\$8.00 to 15.00	



Pyramidal Arbor Vitae and White Spruce

## Taxus - Yew

The Yews are very desirable evergreens for park planting. They are densely clothed with dark green foliage well suited for hedges and easily trimmed in any desirable shape. They thrive best in a moderately moist, sandy loam, and endure shade well.

**Taxus baccata.** (English Yew). Hardy as far north as Rhode Island and northwestern New York.

18 to 24 in.	1.50
2 to 3 ft.	2.50
3 to 4 ft.	3.50

**T. b. elegantissima.** (Golden English Yew). One of the most valuable golden-leaved evergreens. In June and July the leaves of the new growth are a bright straw-color, rendering the plant highly effective whether planted alone or with other evergreens. One of the very hardiest of the Yews.

1 to 1 1/2 ft.	1.50	10
1 1/2 to 2 ft.	2.00	12.50
2 to 3 ft.	\$3.00 to 4.00	

**T. Canadensis.** This Canadian Yew has the same low, spreading habit as the *Taxus repandens*. Color is a lighter green and takes on a reddish tint in winter.

2 to 3 ft. broad.	2.50
3 to 4 ft. broad.	3.50

**T. cuspidata.** Japanese. Beautiful spreading habit; foliage light green.

2 to 3 ft.	3.00
3 to 4 ft.	4.00

**T. c. brevifolia.** Dwarf, compact and very hardy.

1 1/2 to 2 ft.	2.50
2 to 2 1/2 ft.	3.50
2 1/2 to 3 ft.	5.00

**T. Hibernica.** (Irish Yew). A most beautiful fastigiated form of dark evergreen.

2 to 3 ft.	2.50
3 to 4 ft.	3.50
4 to 5 ft.	\$5.00 to 7.00

**T. repandens.** For a beautiful dwarf spreading form the *Taxus Repandens* is unsurpassed. Its beautiful foliage and graceful drooping branches render it unique among evergreens. It is one of the hardiest of the Yews.

1 1/2 to 2 ft. broad.	2.00
2 to 2 1/2 ft. broad.	3.00
2 1/2 to 3 ft. broad.	4.00
3 to 4 ft. broad.	6.00

**T. pyramidalis.** (Pyramidal Arborvitae). The deep green color and upright pyramidal form of this species render it conspicuous in contrast with other evergreen. It is very hardy and vigorous.

3 to 4 ft.	2.00
4 to 5 ft.	2.50
7 to 10 ft.	\$6.00 to 9.00

**T. o. Sibirica.** One of the most useful of the Arborvitae. It forms a beautiful compact specimen, without shearing; foliage is full and of a peculiar dark green color throughout the year.

18 to 24 in.	1.50	10
2 to 3 ft.	\$2.25	\$20.00

**T. o. Vervaeana.** A distinct and handsome yellow variety of the American Arborvitae.

3 to 3 1/2 ft.	3.00	25.00
3 1/2 to 6 ft.	\$3.50	\$6.00 to \$6.00

**Thuya—Hedge of American Arborvitae**

A well trained Evergreen Hedge is one of the most interesting features about many large estates.

## Thuja - Arborvitae

Ornamental evergreen trees of narrow, pyramidal habit. Thujas are favorites for formal gardens because of their regular, symmetrical habit. Well adapted for hedges and wind-breaks. They thrive best in a somewhat moist, loamy soil; easily transplanted.

**Thuya occidentalis.** (American Arborvitae). Beautiful native tree, commonly known as White Cedar. Especially useful for hedges and screens.

2 to 3 ft.; \$60.00 per 100.	\$.75	10
3 to 4 ft.	1.50	12.50
4 to 5 ft.	2.50	
5 to 6 ft.	3.50	
6 to 7 ft.	4.50	
7 to 8 ft.	5.50	
8 to 15 ft.	\$6.00 to 15.00	

**T. o. Ellwangeriana.** Small, compact variety, dwarf and very graceful.

3 to 4 ft.	\$3.00
4 to 5 ft.	4.00

**T. o. globosa.** (Globe-headed Arborvitae). Dense, low bush, with rich green foliage; keeps its color well through the winter.

1 1/2 to 2 ft.	\$1.50
2 to 3 ft.	2.00

**T. o. Hoveyi.** (Hovey's Golden Arborvitae). Dwarf seedling from the American. Globular outline and bright green foliage with a golden tinge.

2 to 2 1/2 ft.	\$1.50
2 1/2 to 3 ft.	2.50

**T. o. lutea.** (Peabody's Arborvitae). Finest and hardiest of the golden Arborvitae. Its golden hue is the brightest and most permanent. Makes a fine contrast with darker-colored evergreens.

4 to 5 ft.	\$2.50
5 to 8 ft.	\$2.50 to 4.00

**T. o. pyramidalis.** (Pyramidal Arborvitae). The deep green color and upright pyramidal form of this species render it conspicuous in contrast with other evergreen. It is very hardy and vigorous.

3 to 4 ft.	2.00
4 to 5 ft.	2.50
7 to 10 ft.	\$6.00 to 9.00

**T. o. Sibirica.** One of the most useful of the Arborvitae. It forms a beautiful compact specimen, without shearing; foliage is full and of a peculiar dark green color throughout the year.

18 to 24 in.	1.50	10
2 to 3 ft.	\$2.25	\$20.00

3 to 3 1/2 ft.	3.00	25.00
3 1/2 to 6 ft.	\$3.50	\$6.00 to \$6.00

**T. o. Vervaeana.** A distinct and handsome yellow variety of the American Arborvitae.

Each	10
5 to 6 ft.	\$3.50

6 to 12 ft.	\$5.00 to \$12.50
-------------	-------------------



Thuya—Hedge of American Arborvitae

A well trained Evergreen Hedge is one of the most interesting features about many large estates.

## Thujopsis

**Thujopsis borealis lutea.** (Nootka Sound Cypress). A tree of nearly columnar form, growing to a height of 80 to 100 feet. A native of Russia and British Columbia, with ascending branches pendulous at the ends. Resembles the Lawson Cypress, but is more robust and hardy; thrives in any ordinary soil that is not too dry.

	Each
6 to 7 ft.	\$ 6.00
7 to 10 ft.	\$7.00 to 10.00

## Tsuga - Hemlock

**Tsuga Canadensis.** (American Hemlock). One of the most beautiful native trees; being especially rapid in growth and absolutely hardy, together with the fact that it transplants easily, make it a very useful evergreen. Its fine feathery foliage and graceful habit make it a great favorite. The best evergreen for hedge-planting. It bears the shears well and may be kept at any size and shape. If allowed full sunlight, it will hold its lower branches and remain symmetrically furnished from the ground, thus making a splendid lawn specimen.

	Each	10
12 to 18 in.	\$.75	\$ 6.00
18 to 24 in.	1.00	9.00
2 to 2 1/2 ft.	1.25	10.00
2 1/2 to 3 ft.	1.50	12.50
3 to 3 1/2 ft.	2.00	17.50
3 1/2 to 4 ft.	2.50	22.50
4 to 5 ft.	3.50	32.50
5 to 6 ft.	5.00	45.00
6 to 7 ft.	7.00	65.00
7 to 8 ft.	8.50	80.00
8 to 9 ft.	10.00	
9 to 10 ft.	12.50	
10 to 11 ft.	14.00	
11 to 12 ft.	16.50	
12 to 14 ft.	18.00	
14 to 16 ft.	20.00	

**T. Caroliniana.** (Southern Hemlock). A native of the mountains of the southern states. This beautiful tree, with its dark green foliage, makes a great addition to our hardy northern ornamental evergreens.

	Each
3 to 4 ft.	\$3.50
4 to 5 ft.	5.00
5 to 8 ft.	\$5.00 to 10.00



**Tsuga Canadensis**

**T. C. Sargentii pendula.** (Sargent's Weeping Hemlock Spruce). Originated at "Wodenethe" Mr. Sargent's estate at Beacon, N. Y. It has not been as generally planted as it should be, owing to its slow growth and high cost of production. When well grown it makes a picture. Like most weeping trees, no two plants take quite the same form.

3 to 4 ft. broad,  
\$6.00 to \$8.00

The Hemlock Spruce is undoubtedly the best coniferous hedge plant, perfectly hardy, bears the shears well, and keeps its rich green color all winter. No matter how severely it is trimmed, its new growth is feathery and graceful. Like the Mahonia, it will succeed in partial shade where other conifers would fail.

Next in rank we would place the Arborvitae as an ornamental, evergreen hedge plant. For a very tall, ornamental hedge, the Norway and White Spruces are especially useful.



Hemlock Hedge planted by us on the Henry Villard Plot, Sleepy Hollow Cemetery, Tarrytown, 10 years after planting.



Rhododendron—Showiest of all Flowering Shrubs

## Broad-Leaved Evergreens

No class of plants when well grown gives more satisfaction than the broad-leaved Evergreens. They are beautiful at all seasons of the year. Not only does this class include the most gorgeous flowering plants but the foliage of some, in winter, even exceeds its summer beauty, especially in the Leucothoe and Mahonia whose leaves take on the finest shades from bronze to intense scarlet. Our nursery is especially well supplied this year with both large and small sizes of Leucothoe, Mahonia, Mountain Laurel and Rhododendron. All of these plants are native to America.

American nurserymen have been obliged to import Rhododendron. To procure the cheapest, the Holland stock has been imported, greatly to the detriment of the trade; for the Holland soil and climate, (while adapted to making salable plants in quickest time), are not adapted to making strong and hardy stock.

Try our acclimated English grown plants. In addition to the nursery grown Rhododendron we annually ship carloads of the wild Rhododendron maximum. These native plants lift with a good ball of earth and a foreman, experienced in handling the plants has been shipping to our customers during the past twelve years.

We name herewith a few of these, some of whom have had several carloads and as far as we know they have been perfectly satisfied with the quality of the plants:

John D. Rockefeller, Tarrytown, N. Y.; John D. Archbold, Tarrytown, N. Y.; Mrs. George Lewis, Tarrytown, N. Y.; "The Castle," Tarrytown, N. Y.; Stuyvesant Fish, Garrison, N. Y.; George Secor, Ossining, N. Y.; H. R. Mallory, Port Chester, N. Y.; William A. Read, Purchase, N. Y.; Mrs. W. G. Oakman, Roslyn, N. Y.

It often happens that parties wish only one-half car, in which case we have usually been able to accommodate them by finding another party in the same town or nearby town who could use the other half car.

**Rhododendron Maximum.** (Rosebay). Nursery Grown.

	Each	10
18 to 24 in.	\$1.00	\$ 9.00
2 to 3 ft.	2.00	17.50
3 to 4 ft.	2.50	22.50

Collected Plants, well rooted, in car lots of 100 to 300 to a car. Assorted sizes if preferred.

Collected Plants—	Each	
2 to 3 ft.	\$.60	
3 to 4 ft.	.90	
4 to 5 ft.	1.25	

**Catawbiense.** Well-budded, bushy plants. Nursery grown.

	Each	10
1½ to 2 ft.	\$1.25	\$10.00
2 to 2½ ft.	2.00	17.50
2½ to 3 ft.	2.50	22.50
3 to 4 ft.	\$3.25 to 4.50	

**Hybrid Rhododendron.** We offer all bushy and well budded, field grown plants from a celebrated English grower. These have been one to five years in our grounds. It is advisable that purchasers name a second choice or simply state the color they desire as some varieties may be sold out early.

Balled and Burlapped.

18 to 24 in.	\$ 2.00	\$17.50
2 to 2½ ft.	2.50	22.50
2½ to 3 ft.	3.00	27.50
3 to 3½ ft.	4.50	40.00
3½ to 4 ft.	\$5.00 to 6.00	
4 to 5 ft.	7.00 to 10.00	

Named varieties thoroughly tested for hardiness, with temperature at 15 degrees below zero:

**Alba grandiflora.** Blush.

**Album elegans.** French white.

**Atrounguineum.** Deep scarlet.

**C. S. Sargent.** Brilliant red.

**Chas. Bagley.** Bright cherry red.

**Charles Dickens.** Red, shaded crimson.

**Delitissimum.** Blush-white.

**Everestianum.** Rosy-lilac; large truss.

**H. H. Hunnewell.** Crimson.

**Lady Armstrong.** Pale rose.

**Lady Grey Egerton.** Silvery blush.

**Mrs. Milner.** Rich crimson.

**Old Port.** Plum color.

**Roseum elegans.** Rose color.

**Parson's Gloriosa.** Lilac.

**President Lincoln.** Rose.

**Pink Pearl.** Light pink, large truss; 18-24 in., \$2.00 each; \$17.50 per 10.

**White Pearl.** Large white truss; 18-24 in., \$2.00 each; \$17.50 per 10.

**Wilsonianum.** Dwarf, pink; 12-15 in., \$1.50 each; \$13 per 10. 15-18 in., \$2.00; \$18 per 10.

## BROAD-LEAVED EVERGREENS—Cont.

**Andromeda Floribunda.** (Syn. Pieris Floribunda). A dwarf plant with myrtle-like foliage, bearing in early spring in great profusion, pure white flowers resembling Lily of the Valley.

	Each	10
12 to 15 in., bushy.....	\$1.50	\$12.50
15 to 18 in., bushy.....	2.00	17.50

**Azalea Amoena.** Very dwarf evergreen with small leaves which turn to a lustrous coppery hue in winter. It is beautiful at all seasons.

Desirable for edging walks and drives, in groups or bordering Rhododendron and Kalmia. Will grow well in either shady or sunny locations.

10 to 12 in.....	\$1.25	\$10.00
12 to 18 in. broad.....	1.75	15.00
20 to 30 in. broad....	\$2.00 to 2.50	

**Azalea Hinode-giri.** This new Japanese variety of Azalea Indica bears in great profusion, brilliant scarlet flowers in April and May, has larger leaves than Amoena and also grows in either shade or sun.

12 to 15 in. broad.....	\$1.50	\$12.50
15 to 18 in. broad.....	2.00	15.00
20 to 30 in. broad.....	3.00	

**Kalmia Latifolia.** (Mountain Laurel). Nursery grown. Balled and Burlapped.

12 to 15 in.....	\$ .75	\$ 6.50
15 to 18 in.....	1.00	8.50
18 to 24 in.....	1.50	12.50
2 to 2½ ft.....	2.00	17.50
2½ to 3 ft.....	3.00	25.00
3 to 4 ft.....	4.00	
4 to 6 ft.....	\$5.00 to 10.00	

**Leucothoe Catesbeiae** (Drooping Andromeda). Most beautiful dwarf shrub for either shade or sun; the long feathery leaves take on a beautiful bronze in autumn and winter. Beautiful for Christmas decoration; dainty, racemes of white or pink bell-shaped flowers cover drooping stems in early spring. Prices are very low for bushy plants grown three years in our nursery.

12 to 18 in.....	\$1.00	\$ 7.50
18 to 24 in.....	1.50	12.50
2 to 3 ft.....	2.00	17.50



Box Bordered Path



Berberis (Mahonia) aquifolium

**B. Mahonia aquifolium.** (Holly-leaved Mahonia). Beautiful at all seasons of the year; in winter the prickly, shiny, purplish leaves turn to the finest bronze and crimson. In spring the whole picture changes—the polished leaves are green again and the bushes are fuller of bee music than any other plant then in bloom. Grows 4 to 5 feet high. Take it all in all, we consider the Mahonia one of the most valuable of all shrubs, deciduous or evergreen, since it does as well in sun as in the shade. It is perfectly hardy, a most rapid grower, with very attractive yellow flowers in the spring and succeeded by purplish berries in autumn. While it is evergreen, it has what is even better, a most superb brown, rich tone, mingled with the most gorgeous scarlet and crimson, and leaves covered with a brilliant luster-like varnish. It is much improved by keeping it back by occasional clipping as it sometimes has a tendency to straggle.

## Berberis (Mahonia) aquifolium—

	Each	10
12 to 15 in.....	\$ .25	\$ 2.00
15 to 18 in.....	.50	4.00
18 to 24 in.....	.75	6.50
2 to 2½ ft.....	1.00	8.50
2½ to 3 ft.....	1.50	13.50

## Boxwood Trees. Pyramidal Shape—

	Each	10
36 to 42 in. high.....		\$ 4.50
42 to 48 in. high.....		5.00
4 to 5 ft. high.....	\$7.50 to 10.00	

## Box Edging—

	Per 10	Per 100
4 to 6 in.....	\$1.00	\$ 7.00
6 to 8 in.....	1.50	10.00

## Bushes—Untrimmed.

	Each	10
12 to 18 in.....	\$ .50	\$ 4.00
18 to 24 in.....	1.25	10.00
2 to 3 ft.....	2.00	

## Box Handsworthii—

	Each	10
12 to 18 in.....	\$ .75	\$ 6.00
18 to 24 in.....	1.00	8.00
2 to 2½ ft.....	1.25	10.00

## From Maine.

"I wish it were possible for me to describe to you the interest and admiration that our three-year-old Mahonia hedge has aroused from friends and passers-by. From our secluded porch we have some days counted as many as twenty who have exclaimed at its beauty, strangers sometimes coming up to ask the name of the hedge, also of the nurseryman."

Very truly yours,

Mrs. Jas. W. DeGraff.

# Deciduous Trees

<b>Ailanthus Glandulosa—</b>	Each	10
6 to 8 ft.....	\$ .75	\$ 6.00
8 to 10 ft.....	1.25	10.00
10 to 12 ft.....	1.50	

<b>Almond, Tree Form—</b>		
3 to 4 ft.....	\$ .50	\$ 4.50

<b>Ash, American White—</b>		
8 to 10 ft.....	\$ 1.00	\$ 7.50
10 to 12 ft.....	1.25	10.00

<b>European—Excelsior—</b>		
6 to 8 ft.....	\$ .35	\$ 3.00
8 to 10 ft.....	.75	6.00
10 to 12 ft.....	1.25	10.00
12 to 16 ft.....	\$ 1.50 to 2.00	

<b>Beech, American—</b>		
4 to 5 ft.....	\$ 1.25	\$ 10.00
5 to 6 ft.....	1.50	12.50
6 to 12 ft.....	\$ 2.00 to 5.00	

<b>Cut - and Fern - leaved—</b>		
4 to 5 ft.....	\$ 1.50	\$ 12.50
5 to 6 ft.....	2.00	17.50
6 to 10 ft.....	\$ 2.50 to 7.00	

<b>European—</b>		
4 to 5 ft.....	\$ .75	\$ 6.00
5 to 6 ft.....	1.00	7.50
6 to 8 ft.....	1.50	12.50
8 to 10 ft.....	2.50	22.50
10 to 12 ft.....	\$ 3.00 to 4.00	
12 to 14 ft.....	4.00 to 5.00	

<b>Purple Varieties—</b>		
5 to 6 ft.....	\$ 2.00	
6 to 10 ft.....	\$ 2.50 to 6.00	

<b>Tricolor Purpurea Rosea Marginata—</b>		
4 to 5 ft.....	\$ 2.50	
5 to 6 ft.....	\$ 3.00 to 4.00	

<b>Weeping—</b>		
7 to 8 ft.....	\$ 2.50	
8 to 10 ft.....	3.50	
10 to 12 ft.....	4.50	
12 to 20 ft.....	\$ 5.00 to 10.00	

These are superb trees and carry a mass of roots which insure safe transplanting.

<b>Birch, Cut-leaved Weeping—</b>		
6 to 8 ft.....	\$ 1.50	\$ 12.50
8 to 10 ft.....	2.00	17.50

<b>Paper—</b>		
6 to 8 ft.....	\$ .75	\$ 6.00
8 to 10 ft.....	1.25	10.00
10 to 12 ft.....	1.75	15.00
12 to 20 ft.....	\$ 2.50 to 6.00	

<b>Pyramidal—</b>		
7 to 8 ft.....	\$ 2.50	
8 to 10 ft.....	3.50	
10 to 18 ft.....	\$ 4.00 to 10.00	

<b>White—</b>		
8 to 10 ft.....	\$ 1.25	\$ 10.00
10 to 12 ft.....	1.75	15.00
12 to 14 ft.....	\$ 2.50 to 3.50	

<b>Young's Weeping—</b>		
6 to 10 ft.....	\$ 2.50 to \$ 5.00	

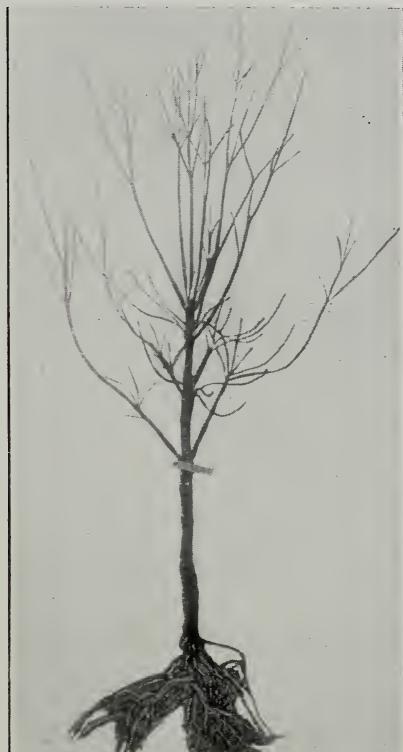
**Buttonwood.** See *Plane*.

<b>Catalpa Bungei—</b>		
1-yr. heads.....	\$ 1.25	\$ 10.00
2-yr. heads.....	2.00	17.50
3-yr. ....	\$ 2.50 to 3.00	

<b>Speciosa—</b>		
12 to 14 ft.....	\$ 1.50	\$ 12.50
14 to 16 ft.....	2.50	22.50

<b>Cherry, Flowering—</b>		
5 to 7 ft.....	\$ 1.50	

<b>Crab, Flowering in variety—</b>		
3 to 4 ft.....	\$ 1.00	\$ 8.00
4 to 5 ft.....	1.25	11.00
5 to 6 ft.....	1.50	12.50
6 to 10 ft.....	\$ 2.00 to 3.50	



Dogwood Tree

<b>Dogwood, White-flowering—</b>			
4 to 5 ft.....	\$ 1.00	\$ 8.00	
5 to 6 ft.....	1.25	11.00	
6 to 7 ft.....	1.75	15.00	
7 to 8 ft.....	2.25	20.00	
8 to 10 ft.....	2.75	25.00	
10 to 12 ft.....	\$ 3.00 to 3.50		
12 to 14 ft.....	4.00 to 5.00		

<b>Pink-flowering (rubra)—</b>			
3 to 4 ft.....	\$ 1.50	\$ 12.50	
4 to 5 ft.....	2.50		
5 to 6 ft.....	3.50		
6 to 8 ft.....	\$ 4.50 to 6.00		
8 to 12 ft.....	7.50 to 12.00		

**New Double Flowering Dogwood.** When full grown it is from 15 to 20 feet tall and unusually symmetrical, the branches forming an almost perfect globe of flowers and foliage. The latter, like the other varieties is beautifully colored with scarlet and crimson in autumn. The flowers are pure white with double centre and larger than the old familiar variety. Strong specimen trees.

<b>Double White—</b>			
4 to 6 ft.....	\$ 3.00 to \$ 4.00		
6 to 8 ft.....	4.00 to 5.00		
8 to 10 ft.....	5.00 to 7.00		

<b>Elm, American—</b>			
8 to 10 ft.....	\$ 1.00	\$ 9.00	
1 1/4 to 1 1/2 in. caliper 10-12 ft.	1.25	10.00	
1 1/2 to 1 3/4 in. caliper 12-14 ft.	1.50	12.50	
1 3/4 to 2 in. caliper 12-14 ft.	1.75	15.00	
2 to 2 1/2 in. caliper 14-16 ft.	2.00	17.50	
2 1/2 to 6 in. caliper 16-20 ft.			
		\$ 3.50 to 12.00	

<b>Huntington—</b>			
10 to 12 ft.....	\$ 1.50	\$ 12.50	
12 to 15 ft.....	\$ 2.50 to 3.50		

**Camperdown Weeping.** Fine.

5-yr. .... \$ 5.00

**Fringe, White—**

	Each	10	
4 to 5 ft.	\$1.00	\$ 8.00	
5 to 6 ft.	1.25	10.00	
6 to 12 ft.	\$1.50 to 3.50		

**Golden Chain Cytisus—**

7 to 8 ft.	\$1.00
8 to 10 ft.	1.50

**Hornbeam (Carpinus) European—**

5 to 6 ft.	\$.50	\$ 4.00	
6 to 8 ft.	.75	6.00	
8 to 10 ft., very heavy	1.50		

**Horse-Chestnut, Common White—**

8 to 10 ft.	\$.12.50	\$10.00	
10 to 12 ft., 2-2½ in. caliper	2.00	17.50	
10 to 12 ft., 2½-3 in. caliper	3.00	27.50	

**Double White—**

8 to 10 ft.	\$.20.00
10 to 12 ft.	\$.25.00 to 3.00

**Red—**

6 to 8 ft.	\$.25.00	\$10.00	
8 to 10 ft.	1.50	12.50	
10 to 12 ft.	\$.20.00 to 2.50		

**Judas Tree, American—**

5 to 10 ft.	\$.10.00 to \$2.00
10 to 15 ft.	2.50 to 3.50

**Japanese—**

3 to 4 ft.	\$.75	\$ 6.50	
4 to 5 ft.	1.25	10.00	
5 to 6 ft.	\$.15.00 to 2.00		

**Koelreuteria paniculata—**

7 to 8 ft.	\$.15.00	\$12.50	
8 to 10 ft.	\$.15.00 to 2.00		
10 to 15 ft.	2.50 to 3.50		

**Larch, European—**

4 to 5 ft.	\$.50	\$ 4.00	
5 to 6 ft.	.75	6.00	

**Leptolepis (Japanese)—**

5 to 6 ft.	\$.75	\$ 6.00	
6 to 7 ft.	1.00	7.50	
7 to 8 ft.	1.25	10.00	
8 to 10 ft.	\$.15.00 to 1.75		

**Liriodendron. See Tulip Tree.****Linden, American—**

8 to 10 ft.	\$.15.00	\$13.00	
10 to 12 ft.	1.75	16.00	

**Broad-leaved—**

8 to 10 ft.	\$.15.00	\$12.50	
10 to 12 ft.	1.75	15.00	
12 to 18 ft.	\$.20.00 to 4.00		

**Red-twigg'd—**

10 to 12 ft.	\$.17.50	\$15.00	
12 to 14 ft.	2.50	22.50	
14 to 22 ft.	\$.30.00 to 10.00		

**Weeping—**

12 to 15 ft.	\$.50.00 to \$ 6.00		
15 to 20 ft.	7.00 to 10.00		

**White-leaved—**

10 to 12 ft.	\$.35.00		
12 to 18 ft.	\$.40.00 to 6.00		

**Maple, Norway—**

1½ to 1½ in. caliper, 8-10 ft.	\$ 1.00	\$ 9.00	
1½ to 1¾ in. caliper, 10-12 ft.	1.25	10.00	

1¾ to 2 in. caliper, 10-12 ft.	1.75	15.00	
2 to 2½ in. caliper, 12-14 ft.	2.00	17.50	

2½ to 3 in. caliper, 14-16 ft.	3.50	30.00	
3 to 3½ in. caliper, 16-18 ft.	4.00 to 5.00		

3½ to 4 in. caliper, 16-18 ft.	\$.60.00 to 7.00		
4 to 6 in. caliper, 18-25 ft.	\$.80.00 to 15.00		

**Schwedler's Purple—**

10 to 12 ft., 2-2½ in. caliper, \$3.00	\$27.50		
12 to 15 ft., 2½-3 in. caliper, \$3.50 to 4.50			
15 to 20 ft., 3½-5 in. caliper, \$5.00 to 10.00			

**Reitenbach—**

12 to 14 ft.	\$.20.00 to \$3.00		
14 to 16 ft.	3.50 to 4.50		

The Schwedler's Maple is the most striking of deciduous trees during the spring when its young growth shows the most brilliant scarlet color. **Reitenbach** is richly colored in autumn.

**MAPLE—Continued—**

<b>Sugar—</b>	Each	10
10 to 12 ft., 1¼ to 1½ in.	\$1.25	\$10.00
10 to 12 ft., 1½ to 1¾ in.	1.50	12.50
12 to 14 ft., 1¾ to 2 in.	2.00	17.50

\$2.50 to 10.00

<b>Wieri—</b>	8 to 10 ft.	\$ 1.00	\$ 8.00
10 to 12 ft.	1.50	10.00	
12 to 14 ft.	1.75	14.00	
14 to 16 ft.	\$2.50 to 3.50		

<b>Silver—</b>	12 to 14 ft.	\$.15.00	\$12.50
14 to 18 ft.	\$2.25 to 3.25		

<b>Worle's Golden-leaved—</b>	7 to 8 ft.	\$.20.00	
8 to 10 ft.	3.00		

<b>Maple, Japanese—</b>	Each	10	
2½ to 3 ft.	\$.75		
3 to 4 ft.	2.00		

<b>Var. atropurpureum—</b>	2 to 3 ft.	\$.15.00 to \$2.50	
3 to 5 ft.	2.50 to 4.00		
5 to 8 ft.	4.50 to 12.00		

<b>Var. dissectum—</b>	2 to 3 ft.	\$.25.00	
3 to 4 ft.	3.50		

<b>Blood-leaved (sanguineum)—</b>	4 to 6 ft.	\$.25.00 to \$4.50	
5 to 8 ft.	\$4.50 to \$10.00		

<b>Locust, Rose-flowered (hispida)—</b>	2 to 3 ft.	\$.50	
3 to 4 ft.	1.00		

<b>Yellow, or black—</b>	6 to 8 ft.	\$.50	\$ 4.00
8 to 10 ft.	1.00		

<b>Magnolia, Chinese Varieties—Ball and Burlap—</b>	Each	10	
<b>Conspicua—</b>	3 to 4 ft.	\$.25.00	
4 to 5 ft.	3.50		

<b>Lemnæ—</b>	5 to 6 ft.	5.00	
5 to 7 ft.	\$3.50 to 6.00		

<b>Soulangeana—</b>	4 to 5 ft.	\$.25.00	
5 to 6 ft.	3.50		
6 to 9 ft.	\$4.00 to 6.00		

<b>Speciosa—</b>	4 to 5 ft.	\$.25.00	
5 to 6 ft.	3.50		

<b>Stellata—</b>	2 to 3 ft.	\$.15.00	
2½ to 3 ft.	2.50		
3 to 3½ ft.	3.50		

<b>Maidenhair Tree (Salisburia)—</b>	8 to 10 ft.	\$.15.00	
10 to 15 ft.	\$2.50 to 3.50		

<b>Mulberry, Weeping—</b>	1-yr. head.	\$.12.50	
2-yr. head.	1.75		
3-yr. head.	2.50		

<b>Negundo—</b>	8 to 10 ft.	\$.20.00	
10 to 12 ft.	1.50		
12 to 14 ft.	2.00		



Pin Oak

<b>Peaches, Double-flowering—</b>	Each	10
3 to 4 ft.....	\$ .35	\$ 3.00
4 to 5 ft.....	.50	4.00
5 to 6 ft.....	.65	5.00
<b>Plane, Oriental—</b>		
6 to 8 ft.....	.75	6.00
8 to 10 ft.....	1.00	8.50
10 to 12 ft.....	1.50	12.00
12 to 18 ft.....	\$ 2.00 to 4.00	
<b>Plane, Occidental—</b>		
8 to 10 ft.....	1.25	10.00
10 to 14 ft.....	\$ 1.50 to 2.50	
<b>Polar Abele—</b>		
5 to 6 ft.....	.50	4.00
<b>Bolleana—</b>		
10 to 12 ft.....	1.25	10.00
12 to 14 ft.....	1.75	15.00
<b>Carolina—</b>		
8 to 10 ft.....	.50	3.50
10 to 12 ft.....	.75	6.00
<b>Lombardy—Low Branched—</b>		
8 to 10 ft.....	.50	4.00
10 to 12 ft.....	.75	6.00
12 to 14 ft.....	1.50	12.50
14 to 16 ft.....	2.25	
<b>Sweet Gum (Liquidambar)—</b>		
6 to 8 ft.....	1.50	
8 to 10 ft.....	2.50	
10 to 14 ft.....	\$ 3.00 to 6.00	
<b>Thorn Flowering—</b>		
6 to 8 ft.....	1.50	
8 to 10 ft.....	2.00	
10 to 12 ft.....	\$ 2.50 to 4.00	
<b>Tulip Tree—</b>		
6 to 8 ft.....	1.00	8.50
8 to 10 ft.....	1.25	10.00
10 to 12 ft.....	1.75	15.00
<b>Walnut, Black—</b>		
5 to 6 ft.....	1.00	7.50
6 to 8 ft.....	1.50	12.50
8 to 10 ft.....	2.00	17.50
<b>English—</b>		
5 to 6 ft.....	1.50	13.50
6 to 8 ft.....	2.00	18.00

Pages 13, 14 and 15 are "chuck full" of real bargains—highest quality, low prices.

<b>Willow, Rosemary-leaved—</b>	Each	10
3 to 4 ft.....	.50	
4 to 5 ft.....	.75	
5 to 6 ft.....	1.00	
<b>Laurel-leaved, Pentandra—</b>		
6 to 7 ft.....	.75	6.00
7 to 8 ft.....	1.00	8.50
8 to 10 ft.....	1.75	15.00
<b>Other Varieties of Willows—</b>		
6 to 8 ft.....	\$.50	\$ 4.50
8 to 10 ft.....	1.00	8.50
10 to 14 ft.....	\$ 1.25 to 3.00	
<b>Yellow-wood (Cladrastis)—</b>		
10 to 12 ft.....	3.00	
12 to 18 ft.....	\$ 3.50 to 6.00	

## Vines

<b>Actinidia—</b>		
4 to 5 ft.....	\$.35	\$ 3.00
5 to 6 ft.....	.50	4.00
<b>Akebia quinata—</b>		
5 to 6 ft.....	.35	3.00
6 to 8 ft.....	.50	4.00
<b>Ampelopsis quinquefolia (Virginia Creeper)—</b>		
2-yr. ....	\$ 15.00 per 100	.25
3-yr. ....	20.00 per 100	.30
<b>Veitchii (Boston Ivy)—</b>		
2-yr. ....	\$ 15.00 per 100	.25
3-yr. extra...	20.00 per 100	.30
<b>Englemani—</b>		
3-yr. ....	.35	3.00
<b>Aristolochia (Dutchman's Pipe)—</b>		
4-yr. ....	.50	4.00
<b>Bignonia (Tecoma) Trumpet Vine—</b>		
3 to 4 ft., 3-yr. ....	.25	2.00
4 to 6 ft., 4-yr. ....	.40	3.00
<b>Celastrus scandens (Bittersweet)—</b>		
3 to 4 ft.....	.35	3.00
4 to 5 ft.....	.50	4.00
6 to 8 ft.....	.75	
<b>Celastrus articulatus (Japanese Bittersweet)—</b>		
Same prices as above.		
<b>Clematis paniculata—</b>		
2-yr. ....	\$.25	\$ 2.00
3-yr. ....	.35	3.00
4-yr. ....	.50	4.00
<b>Large-flowered</b>		
	.40	3.50
<b>Euonymus radicans and variegata</b>		
XX.....	.25	2.00
XXX.....	.35	3.00
<b>Vegetus</b>		
	.50c to .75	
<b>Hedera (English Ivy)—</b>		
2 to 3 ft., \$15 per 100....	\$.25	\$ 2.00
3 to 4 ft., \$25 per 100....	.35	3.00
<b>Honeysuckle—</b>		
3 to 4 ft., \$12 per 100....	20	1.50
4 to 6 ft., \$18 per 100....	.30	2.50
6 to 8 ft., \$25 per 100....	.40	3.00
<b>Kudzu Vine—</b>		
(Dolichos) ....	.35	3.00
<b>Vineca minor. Periwinkle.</b>		
\$ 1.25 per 10; \$9 per 100.		
<b>Lyicum (Matrimony Vine)</b>		
Vine) ....	\$.25	\$ 2.00
XX .....	.35	3.00
<b>Wistaria, Chinese</b>		
.....	.50	4.00
<b>XX</b>		
	.75	
<b>XXX</b> , \$1.00 to 2.00		

## Shrubs in Tree Form

<b>Acacia</b>	.....	\$ 1.50 to \$ 2.00
<b>Althea</b>	.....	1.00 to 2.00
<b>Caragana</b>	.....	1.00 to 1.50
<b>Forsythia</b>	.....	1.00 to 2.00
<b>Hydrangea</b>	.....	.50 to 1.00
<b>Lilac</b>	.....	1.00 to 2.50
<b>Viburnum</b>	.....	.75 to 1.50
<b>Wistaria</b>	.....	1.00 to 5.00



Clematis

# Flowering Shrubs

Transplanted 1916 or 1917—Worth double those transplanted but once.

<b>Almond, Flowering—</b>	Each	10	<b>Clethra alnifolia—</b>	Each	10
2 to 3 ft.....	\$.35	\$ 3.00	2 to 3 ft.....	\$.35	\$ 3.00
3 to 4 ft.....	.50	4.00	3 to 4 ft.....	.40c to .75	3.50
<b>Athanas, in variety named—</b>					
3 to 4 ft.....	.35	3.00			
4 to 5 ft., very heavy trans.	.60	5.00			
<b>Aralia pentaphylla—</b>			<b>Cornus sanguinea—</b>		
3 to 4 ft.....	.35	3.00	2 to 3 ft.....	.35	3.00
4 to 5 ft.....	.50	4.50	3 to 4 ft.....	.50	4.50
<b>Spinosa—</b>			<b>Stolonifera—</b>		
2 to 3 ft.....	.25	2.00	2 to 3 ft.....	.35	3.00
3 to 4 ft.....	.35	3.00	3 to 4 ft.....	.50	4.50
4 to 6 ft.....	.50	4.00	<b>Sibirica—</b>		
6 to 8 ft.....	.75	6.00	2 to 3 ft.....	.35	3.00
<b>Azalea arboreseens (Fragrant white)—</b>			3 to 4 ft.....	.50	4.50
1½ to 2 ft.....	1.25	10.00	<b>Corylus—</b> See Filbert.		
2 to 2½ ft.....	2.00	17.50			
2½ to 3 ft.....	2.75	25.00	<b>Deutzia crenata—</b>		
<b>Calendulacea—</b>			2 to 3 ft.....	.35	3.00
18 to 24 in.....	1.50	12.50	4 to 5 ft.....	.60	5.00
2 to 2½ ft.....	2.00	17.50	<b>Gracilis—</b>		
2½ to 3 ft.....	2.50	22.50	12 to 18 in.....	.30	2.50
<b>Mollis—</b>			18 to 24 in.....	.40	3.50
12 to 18 in.....	.60	5.00	<b>Gracilis rosea—</b>		
18 to 24 in.....	1.00	7.50	18 to 24 in.....	.35	3.00
24 to 30 in.....	1.25	10.00	2 to 3 ft.....	.40	3.50
2 to 3 ft.....	2.50		<b>Lemoinei—</b>		
<b>A. m. Consol Ceresole, Red—</b>			18 to 24 in.....	.30	2.50
18 to 24 in.....	1.50	12.50	2 to 3 ft.....	.50	4.00
2 to 2½ ft.....	2.00	17.50	3 to 4 ft.....	.75	6.50
<b>A. m. Anthony Koster, Flowers brilliant-golden yellow. A new variety of great beauty.</b>			<b>Pride of Rochester—</b>		
<b>A. m. J. C. Van Thol.</b> A new large red flowering variety.			2 to 3 ft.....	.35	3.00
Two above named:			3 to 4 ft.....	.50	4.00
18 to 24 in.....	\$1.50	\$12.50	4 to 5 ft.....	.75	6.00
2 to 3 ft.....	2.00	17.50	<b>Elaeagnus longipes—</b>		
<b>A. pontica.</b> Ghent Azalea. No words can picture the beauty of this magnificent tribe of hybrids, in colors from white to scarlet.			3 to 4 ft.....	.50	4.00
<b>A. p. Altaclarens.</b> Bright yellow.			4 to 6 ft.....	.75c to 1.25	
<b>A. p. Gloria Mundi.</b> Brilliant orange red.			<b>Elder, Cut-leaved—</b>		
<b>A. p. Louis Van Houtte.</b> Magnificent light salmon pink.			3 to 4 ft.....	.35	3.00
<b>A. p. Rembrandt.</b> Violet red.			4 to 5 ft.....	.50	4.00
Four above named:			<b>Golden-leaved—</b>		
18 to 24 in.....	\$1.00	\$ 9.00	3 to 4 ft.....	.35	3.00
2 to 2½ ft.....	1.50	12.50	4 to 5 ft.....	.50	4.00
2½ to 3½ ft.....	2.00	17.50	5 to 6 ft.....	.60	5.00
<b>A. vaseyi.</b> A native species which bears in great profusion delicate pink flowers in April and May, before the foliage.			<b>Eonymus—</b>		
18 to 24 in.....	\$1.00	\$ 7.50	<b>Atatus—</b>		
2 to 3 ft.....	1.50	12.50	18 to 24 in.....	.50	4.00
3 to 4 ft.....	2.50	20.00	2 to 3 ft.....	.75	6.50
<b>Barberry, purpurea—</b>			3 to 4 ft.....	1.00	8.50
2 to 3 ft.....	.35	2.50	4 to 6 ft.....	\$1.25 to 2.00	
3 to 4 ft.....	.50	4.00	<b>Exochorda—</b>		
<b>Thunbergii—</b>			3 to 4 ft.....	.50	4.00
12 to 18 in.....	\$10 per 100	.20	4 to 7 ft.....	.75c to 1.50	
18 to 24 in.....	12 per 100	.25	<b>Filbert, Purple—</b>		
18 to 24 in., heavy, 15 per 100	.30	2.50	3 to 4 ft.....	.50	4.00
2 to 2½ ft., bushy, 20 per 100	.35	3.00	4 to 5 ft.....	.75	6.50
2½ to 3 ft., 2 to 3 ft. broad	.50	4.00	5 to 8 ft.....	\$1.00 to 2.00	
3 to 4 ft.....	.75c to 1.00		<b>Forsythias, in variety—</b>		
<b>Vulgaris—</b>			2 to 3 ft.....	.35	3.00
2 to 3 ft.....	.35	3.00	3 to 4 ft.....	.50	4.00
3 to 4 ft.....	.50	4.00	4 to 5 ft.....	.75	6.50
5 to 8 ft.....	.75c to 2.00		5 to 8 ft.....	.75c to 2.50	
<b>Calycanthus—</b>			<b>Fringe, Purple—</b>		
2 to 3 ft.....	.35	3.00	3 to 4 ft.....	.50	4.50
3 to 4 ft.....	.50c to 1.00		4 to 7 ft.....	.65c to 1.25	
<b>Caragana—</b>			<b>Halesia—</b>		
3 to 4 ft.....	.35	3.00	3 to 4 ft.....	.35	3.00
4 to 5 ft.....	.50	4.00	4 to 5 ft.....	.50	4.00
5 to 7 ft.....	.75c to 1.00		5 to 8 ft.....	.60c to 1.25	

## From Arkansas.

The barberry plants came O. K. and were the best rooted plants for shrubs I have ever seen.

## From Kentucky.

Shrubs came and are splendid plants. I was most agreeably surprised at the size for the money.

	Each	10	
<b>Hydrangea arborescens grandiflora alba—</b>			
18 to 24 in...per 100	\$15.00	\$.25	\$ 2.00
2 to 3 ft.....	.35	.35	3.00
3 to 4 ft.....	.45	.45	4.00
4 to 5 ft.....	.60	.60	5.00
<b>Paniculata grandiflora—</b>			
2 to 3 ft.....	.35	.35	3.00
3 to 4 ft.....	.50	.40	4.00
Standards.....	.50c to 1.00		
<b>Kerria Japonica—</b>			
2 to 3 ft.....	.30	.25	
3 to 4 ft.....	.40	.35	
<b>Lilacs—</b>			
3 to 4 ft.....	\$.75 to 1.25		
4 to 6 ft.....	1.25 to 1.50		
6 to 8 ft.....	1.50 to 3.00		
8 to 10 ft.....	3.50 to 5.00		
<b>Privet, California—</b>			
2 to 3 ft...per 100	\$4.50	.15	1.00
3 to 4 ft...per 100	5.50	.20	1.50
4 to 8 ft., hy., each	.25c to .75		
<b>Ibota, Chinese—</b>			
2 to 3 ft...per 100	\$10.00	.20	1.50
3 to 4 ft...per 100	15.00	.30	2.50
4 to 5 ft., hy., each	.35c to .50		
5 to 8 ft., hy., each	.75c to 1.25		
<b>Var. regelianum Regel's—</b>			
18 to 24 in...per 100	\$20	.35	3.00
2 to 2½ ft...per 100	25	.50	4.00
2½ to 3 ft, broad.....	.75	.65	
<b>Vulgaris, European—</b>			
3 to 4 ft.....	.35		
4 to 6 ft.....	.50		
<b>Quince, Jap. (Cydonia)—</b>			
2 to 3 ft.....	.35	3.00	
3 to 4 ft.....	.50	4.00	
<b>Rhodotypos Kerrioides—</b>			
2 to 3 ft.....	.30	2.50	
3 to 4 ft.....	.40	3.50	
4 to 6 ft., heavy.....	.60	5.50	
<b>Raspberry Flowering—</b>			
3 to 4 ft.....	.30	2.50	
<b>Snowball, acerifolium—</b>			
2 to 3 ft.....	.40	3.50	
3 to 4 ft.....	.50	4.50	
4 to 6 ft.....	.75c to 1.00		
<b>Cassanoides—</b>			
2 to 3 ft.....	.50	4.00	
3 to 4 ft.....	.75	6.00	
<b>Dentatum molle—</b>			
3 to 4 ft.....	.50	4.00	
4 to 5 ft.....	.75	6.00	
5 to 8 ft.....	\$1.00 to 1.50		
<b>Lantana—</b>			
3 to 4 ft.....	.35	3.00	
4 to 5 ft.....	.50	4.00	
5 to 6 ft.....	.75c to 1.00		
<b>Opulus (High Bush Cranberry)—</b>			
2 to 3 ft.....	.35	3.00	
3 to 4 ft.....	.50	4.00	
4 to 5 ft.....	.60	5.00	
5 to 8 ft.....	.75c to 2.00		
<b>Plicatum—</b>			
2 to 3 ft.....	.50	4.00	
3 to 4 ft.....	.75	6.00	
4 to 5 ft.....	1.00	7.50	
5 to 8 ft.....	\$1.00 to 2.00		
<b>Tomentosum—</b>			
3 to 4 ft.....	.40	3.50	
4 to 5 ft.....	.60	5.00	
5 to 8 ft.....	.75c to 1.50		

**From New Jersey.**

The hedge plants were the nicest I have seen for many years. I think they ought to make a splendid showing next spring.

**Spiraea, Anthony Waterer—**

18 to 24 in.....	\$.25	\$ 2.00
2 to 3 ft.....	.35	3.00
3 to 3½ ft.....	.50	4.00

**Billardii—**

2 to 3 ft.....	.30	2.50
3 to 4 ft.....	.50	4.00

**Opulifolia—**

3 to 4 ft.....	.35	3.00
4 to 8 ft.....	.50c to 2.00	

**Opulifolia aurea—**

3 to 4 ft.....	.35	3.00
4 to 8 ft.....	.50c to 2.00	

**Thunbergii—**

18 to 24 in.....	.35	3.00
2 to 3 ft.....	.45	4.00
3 to 4 ft.....	.60	5.00

**Van Houtte—**

2 to 3 ft.....	.35	3.00
3 to 4 ft.....	.50	4.00
4 to 5 ft.....	.75	6.00

**Stephanandra—**

5 to 7 ft.....	\$1.00 to 1.50	
----------------	----------------	--

**Sumac, Cut-leaved—**

2 to 3 ft.....	.50	4.00
3 to 4 ft.....	.75	6.00

**Syphoricarpos—**

2 to 3 ft.....	.25	2.00
3 to 4 ft.....	.35	3.00
4 to 5 ft.....	.50	4.00

**Syringa coronarius—**

3 to 4 ft.....	.50	4.00
4 to 8 ft.....	.50c to 1.50	

**Coronarius aurea, Golden—**

3 to 4 ft.....	.40	3.50
4 to 6 ft.....	.50c to 1.00	

**Grandiflorus—**

3 to 4 ft.....	.30	2.50
4 to 5 ft.....	.40	3.50
5 to 8 ft.....	.60c to 2.00	

**Lenoiae—**

3 to 4 ft.....	.35	3.00
4 to 6 ft.....	.50	4.00

**Weigelas, in variety—**

2 to 3 ft.....	.30	2.50
3 to 4 ft.....	.50	4.00
4 to 8 ft.....	.75c to 1.25	



If this large shrub had not been transplanted roots would show only a few large stubs

**From New York**

Your selection of shrubs has furnished us with a constant variety of flowers and foliage from May to November and the roses have been very luxuriant and fine both in color and size.

# Choice Fruits

FOR PRICES AND SIZES SEE NEXT PAGE

## Apples

DWARF AND STANDARD

### Summer

**Early Harvest.** Pale yellow; tender, fine flavor. Latter part of August.

**Golden Sweet.** Large, yellow; quality fair. August and September.

**Red Astrachan.** Very early, deep crimson, yellow-streaked; tree very hardy and a good bearer. July and August.

**Sweet Bough.** Large, pale yellow; very juicy and delicious; tree abundant bearer. August.

**Yellow Transparent.** Size medium; skin pale yellow, tender, juicy, sub-acid. August.

### Autumn

**Bismarck.** Handsome and showy, color red and yellow; extremely hardy and prolific, and bears very early.

**Fall Pippin.** Large, yellow, tender and delicious; admirable baking apple. December.

**Fameuse.** (Snow Apple). Deep crimson; flesh snowy white; one of the finest dessert fruits. November to January.

**Gano.** Good size, conical; deep red, flesh yellow, tender, mild, sub-acid; tree vigorous and prolific; a good keeper and shipper. February to May.

**Gravenstein.** Large, striped red and yellow; excellent quality. September and October.

**Maiden's Blush.** Pale yellow, with red cheek, not very high-flavored; tree erect and good bearer. September and October.

**Oldenburg, Duchess of.** Streaked with red and yellow; very hardy Russian variety; bears young and abundantly. August and September.

**Wealthy.** Dark red and yellow stripes; flesh white, vinous, sub-acid; very hardy. This is the apple for everybody; either for home use or commercial. October.

### Winter

**Baldwin.** Well known bright red, market variety; tree very productive; very popular in the North.

**Ben Davis.** Large, handsome, striped apple, fair quality; tree very hardy and productive.

**Delicious.** Large, brilliant dark red, blending to golden at the blossom end; quality unsurpassed—flavor sweet, slightly touched with acid; flesh fine-grained, crisp and juicy; a great keeper lasting until April. The tree is symmetrical and vigorous in growth and perfectly hardy; succeeds everywhere.

**Greening.** Very popular everywhere; tree vigorous and spreading but often crooked when young; constant bearer; one of the best for cooking. Keeps well until March.

**Grimes' Golden.** Medium to large size, round, rich golden yellow, sprinkled with light gray dots; flesh crisp, tender, rich and juicy, sprightly. Tree hardy, vigorous and productive. January to April.

**Hubbardson Nonesuch.** Tender and juicy, a great bearer; one of the best. November to January.

**King of Tompkins County.** Large red apple of finest quality for cooking; tree very hardy, vigorous and good bearer. November to January.

**McIntosh.** A hardy Canadian sort. Medium, nearly covered with dark red. Flesh white, fine, very tender, juicy and refreshing with peculiar quince-like flavor. A good annual bearer. November to February.

**Newtown Pippin.** One of the best American Apples, but its success is confined to certain districts and soils. November to June.

**Northern Spy.** Large; yellow striped red; flesh rich, aromatic; keeps until June; tree rapid in growth and a good bearer.

**Rambo.** Greatly esteemed old variety; streaked red and yellow; flesh tender and mild-flavored; tree vigorous and a good bearer.

**Rome Beauty.** Yellow and bright red, large and handsome; medium quality, moderate grower, good bearer. December to March.

**Roxbury Russet.** Medium size, green and russet color; tree large and a great bearer; keeps until June.

**Spitzenburg.** (Esopus). Large deep red; flesh yellow, crisp and good; does especially well in New York State. November to April.

**Stark.** Large, roundish; greenish-yellow, much shaded with light and dark red; sprinkled with brownish dots; flesh yellowish, juicy, mild sub-acid; a long keeper and valuable market fruit. January to May.

**Stayman Winesap.** Dark, rich red, indistinctly striped, but stripe is more pronounced in specimens less highly colored. Flesh firm, fine grained, crisp, juicy, and very tender; rich sub-acid, quality best.

**Sutton Beauty.** Large, roundish; skin waxy yellow, striped with crimson; flesh tender, sub-acid, good. Tree a free grower and productive. December and January.

**Talman's Sweet.** Medium, pale whitish-yellow slightly tinged with red; flesh white, firm, fine grained, and very sweet; hardy tree and productive. November to April.

**Twenty Onee.** Very large striped apple, excellent for cooking and baking; tree a good grower and bearer. October to September.

**Winter Banana.** Large, very handsome, clear pale yellow with tint of red in the sun, good for dessert. Tree bears young.

### Dwarf Apples

Our stock of Dwarf Apples is more complete than ever. Some of the trees bore this year a dozen or more apples each in the nursery row. As these trees were all transplanted in 1916 or 1917, their root development is all that could be desired.

**Baldwin.**

**Hubbardson.**

**Bismarck.**

**Keswick Codlin.**

**Blenheim Pippin.**

**King of Tompkins Co.**

**Cox's Orange Pippin.**

**McIntosh.**

**Delicious.**

**Newtown Pippin.**

**Duchess of Oldenburg.**

**Northern Spy.**

**Fameuse.**

**Red Astrachan.**

**Gravenstein.**

**Ribston Pippin.**

**Greening.**

**Wealthy.**

**Yellow Transparent.**

Description of Dwarf Apples not described in the general list above.

**Blenheim Pippin.** Fruit large to very large, yellow, more or less washed and striped with red; attractive in appearance and of excellent quality. It is at its best from October to December but often may be kept until mid-winter. Desirable for both home and market uses.

**Cox's Orange Pippin.** One of the best in quality of the English dessert apples. Season late September to January. Fruit is of medium size or above medium, red and yellow. The tree is a moderate grower and productive.

Special Offer of Delicious Apples, 8 to 10 feet in height, 1 inch to 1½ in. caliper, transplanted 1915, at 50 cents to 75 cents each; \$4.00 to \$6.00 per 10.

These trees are exceedingly well rooted and would soon come into bearing.

**Keswick Codlin.** This variety is particularly esteemed on account of its excellence for culinary purposes. Fruit is of good medium size to rather large, greenish-yellow; flesh brisk sub-acid. The tree is a good grower, hardy, long-lived, comes into bearing quite late and yields good to very good crops almost annually. It comes into season late in August and ripens continuously during a period of several weeks.

**Ribston Pipin.** Originated in England 200 years ago. In that country it has long been considered the standard of excellence among dessert apples. Season late September to December or later. It is much esteemed for its rich flavor and fine quality and it is admirable either for dessert or culinary uses.

**Stirling Castle.** Large size, good cropper, good culinary variety. October to November.

## Crab Apples

**Hyslop.** Beautiful in flowers; large crimson. October.

**Montreal Beauty.** Large, bright yellow, shaded with red; flesh yellowish, firm, acid. September.

**Red Siberian.** Red. September and October.

**Yellow Siberian.** Large, pale yellow, with tint of red. September.

**Transcendent.** Red and yellow: productive. September.

## Prices of Fruits

### Many Trees of Bearing Size.

No charge for boxing or packing. 100 and 1,000 rates on application.

	Each	10	100
<b>Apples.</b> First-class, 5 to 7 ft....	\$ .35	\$ 3.00	
First-class, 7 to 9 ft....50c to .75			
<b>Dwarf,</b> 2 to 3 ft.....	.40	3.50	
3 to 4 ft.....	.60	5.00	
4 to 7 ft.....75c to 1.25			
<b>Apricots.</b> First-class, 3 to 4 ft..	.50	4.00	
Transplanted, 4 to 7 ft., 75c to 1.00			
<b>Cherries, Sweet—</b>			
First-class, 5-6 ft.....	.50	4.00	
XXX, 6-8 ft., trans....75c to 1.50			
Sour, 4-6 ft.....	.50	4.00	
<b>Peaches—</b>			
1-yr., 4-6 ft.....\$18 per 100	.30	2.50	
J. H. Hale.....	.35	3.00	
<b>Pears—</b>			
Standard, 5 to 7 ft., 2 year....	.40	3.50	
XXX. Transplanted....75c to 2.00			
<b>Dwarf,</b> 3 to 4 ft.....	.35	3.00	
XXX. Transplanted....50c to .75			
<b>Plums.</b> First-class, 5 to 6 ft....	.40	3.50	
XXX, 7-9 ft., trans....75c to 1.50			
<b>Quinces.</b> First-class, 4 to 6 ft....	.40	3.50	
Transplanted. XXX....75c to 1.50			
<b>Grapes.</b> First-class, 2-yr.....	.20	1.50	
First-class, 3-yr.....	.30	2.50	
First-class, 4 and 5-yr., trans.	.50	4.00	
<b>Currants—</b> Two year.	10	100	
First-class .....	\$ .75	\$ 6.00	
Perfection .....	1.00	8.00	
<b>Gooseberries—</b>			
Two year.....	2.50	20.00	
Three year.....	3.50		
<b>Blackberries</b> .....	10	100	1,000
Blackberry. Erskine Park—	\$ .50	\$ 2.50	\$20.00
5 to 25 at 6c; 25 or more at 5c.			
<b>Raspberries</b> .....	2.50	20.00	
St. Regis, 5 to 25 at 6c.....	4.00		
Erskine Park Everbearing, \$1.00 per 10			
<b>Strawberries</b> .....	1.25	10.00	
Pot plants July and August..	3.50	30.00	
<b>Asparagus.</b> 2-year .....	1.00	7.00	
<b>Rhubarb.</b> \$1.00 per dozen; XXX, \$2.00 per dozen.			

## Apricot

Where the Apricot is hardy, it is of great value, coming as it does between Cherries and Peaches.

**Alberge de Montgamet.** Size medium; early, hardy.

**Moorpark.** One of the largest and finest; flesh orange and very delicious.

**Harris.** Large, golden yellow fruits Early July.

## Cherries

The Cherry succeeds well on dry soils and is susceptible of being trained in a great variety of forms.

## Sweet

**Bing.** A new variety that promises well. Few sweet cherries equal Bing in size and attractiveness and none surpass it in quality.

**Black Tartarian.** Very large, black, of the finest quality; tree good grower and immense bearer. Last of June.

**Governor Wood.** Large white Cherry; shaded with red; hangs well on the tree; middle of June.

**Napoleon Bigarreau.** Large, pale yellow, red cheek; good bearer; last of June.

**Windsor.** A seedling originated at Windsor, Canada. Flesh firm and of fine quality; dark red; early July.

**Schmidt.** Large size, plump form, glossy black color; firm, juicy flesh and sweet rich flavor; dark ruby red color under the skin; vigorous, healthy and productive tree.

## Sour

**Early Richmond.** Very valuable for cooking; tree vigorous, healthy and very productive. June.

**May Duke.** Well-known, excellent variety; juicy; sub-acid. Delicious to eat out of hand; may be left on the tree for a month or six weeks. Middle of June.

**Montmorency.** Large, red; 10 days later than Early Richmond; very prolific and hardy.

**Reine Hortense.** Bright red, of great excellence; nearly sweet.

## Select Pears

We offer a well tested list of Pears. In addition to the two-year-old trees usually sold, we offer in most of these trees, four and five years old, transplanted.

With well developed roots, these extra size trees will soon come into bearing. In fact, some of them have borne fruit in the nursery the past year, one tree matured 17 pears.

Dwarf varieties are those budded on quince stock, all particularly desirable for gardens. Many fruit growers find them profitable for market. Like the dwarf apples, they are easy to prune and spray and the fruit is easily gathered. Orchardists find a combination of dwarfs and standards profitable.

\*Indicates both dwarf and standard.

## Summer

**Bartlett.** One of the best known Pears, with a rich, musky flavor; abundant bearer even when young; middle of September.

**Clapp's Favorite.** Resembles Bartlett, ripening a few days earlier. Flesh fine grained, rich and buttery. Very hardy and vigorous, either on pear or quince. Fruit should be picked at least ten days before it would ripen on the tree.

**Tyson.** Good size, juicy and sweet; tree vigorous and rapid grower, abundant bearer. August.

## Autumn

**Bartlett-Seeckel.** A cross between Bartlett and Seeckel combining the best qualities of each. Tree vigorous and hardy. September and October.

**Bosc (Beurre Bosc).** Large, russet Pear, with long neck; highly flavored and delicious. September to October.

**Duchess d'Angouleme.** One of the largest, good Pears which attains its perfection as a dwarf.

**Howell.** Large, yellow, sweet and delicious; very hardy and productive. September and October.

**Kieffer.** Large, golden yellow, often tinted with red; very vigorous and productive, even when young. October and November.

**Seeckel.** Small, but of the highest flavor; tree strong grower and good bearer.

**Worden Seeckel.** Seedling of Seeckel, with larger fruit and better keeper. October to December.

**Sheldon.** Large round, russet and red; very juicy, melting and vinous. October.

## Winter

**Anjou.** Large, handsome, buttery, with a slight vinous flavor; tree vigorous and an excellent bearer; keeps until Christmas.

**Lawrence.** Golden yellow, medium size, and abundant bearer. November to January.

**Winter Nelis.** Medium size, dull russet; rich fine flavor, good bearer. November to January.

**P. Barry.** Orange-yellow, dotted with russet; flesh juicy, even-grained and rich.

## Plums

### Selected, First-Class

**Coe's Golden Drop.** Light yellow, firm and sweet. Last of September.

**German Prune.** Medium size, purple and rich, very productive. September.

**Grand Duke.** Large, violet-red. September and October.

**Imperial Gage.** Yellowish-green; flesh rich and sweet; very productive. Middle of August.

**Shropshire Damson.** Medium, dark purple; excellent for preserving. An abundant bearer.

**Yellow Egg.** Very large, yellow Plum; rather coarse, but good for cooking; good bearer. Last of August.

### Japanese Varieties

**Abundance.** Large amber; flesh yellow and sweet; very productive. July.

**Burbank.** Large, cherry red, good bearer; market variety. Early September.

**October Purple.** Considered by Mr. Burbank as one of his best hybrids; large purple, with yellow flesh; very late.

**Wickson.** Large, glowing carmine; flesh white, firm and delicious; upright, stately grower. September.

## Raspberries

Culture same as that of Blackberries. Blackcap varieties should be shortened to within 6 or 8 inches of the main stock in pruning.

### Red Varieties.

**Columbian.** Fruit very large and purple; robust, hardy and very productive.

**Cuthbert.** Medium to large; deep, rich crimson; firm and of good quality. One of the best medium to late varieties.

**Raspberry, Erskine Park Everbearing.** This berry does not begin to fruit until the ordinary varieties are through, fruiting on the new canes and continuing right up to frost. The berries are large, fine and of excellent flavor. As to hardiness, it has stood 20° below zero without protection. Originated at Lenox, Mass.

**St. Regis Everbearing.** Brilliant crimson, good quality; said to produce fruit for four months.

### Black Varieties.

**Gregg.** Large and of excellent quality; season medium; a vigorous grower and very productive.

**Kansas.** Very large and firm, and of excellent quality; hardy and very prolific; one of the best varieties.

## Currants

**Black Naples.** The best black variety, large and excellent.

**Cherry.** Fruit of very large size and very tart; plant vigorous, but not as productive as some of the other varieties.

**Fay's Prolific.** Probably the best red Currant; it has been planted very extensively and given general satisfaction. Less acid than the Cherry and of excellent flavor and very productive.

**Prefection.** (New). Berry larger than Fay's, clusters averaging longer; red, rich, mild sub-acid. This fruit was the first to receive the \$50 Gold Medal of the Western New York Horticultural Society, one of the most conservative societies in the country.

**White Grape.** The best white variety; very large and of mild flavor; excellent table variety.

## Gooseberries

**Columbus.** This is one of the most valuable introductions of recent years in small fruits, and it fully sustains the high opinion first formed of it. The fruit is of largest size, handsome, of a greenish-yellow color, and the quality is excellent. The plant is vigorous and productive and does not mildew. It merits a place in every garden.

**Downing.** Medium size, light green, of good quality. A strong grower and productive.

**Industry.** An English variety, large, dark red, rich, sweet and of good flavor, strong grower and very productive.

**Red Jacket.** (Josselyn). Large, red American gooseberry.

## Strawberries

**Brandywine.** Large, conical form and of good quality. Very prolific; valuable old variety.

**Bubach.** (P.) Fruit large; roundish, scarlet and moderately firm; fair quality; plant a strong grower and very productive; succeeds on both light and heavy soil; early to medium.

**Gladstone.** Fruit large and of fine quality; plant healthy, vigorous and very productive; medium to late; one of the best.

**Marshall.** Very large, dark crimson; firm and of excellent quality; plant vigorous and productive; medium to late. One of the best varieties for home use or market.

**Michel's Early.** Berry medium to large, bright crimson, firm, and of fair quality; plant a strong grower; exceedingly early and productive.

**McKinley.** Very large, conical, sometimes flattened; color crimson. On account of its vigor and great productivity we recommend it for home use or market; medium to late.

**Nick Oliver.** Cone-shaped berries of large size; crimson; flavor rich and a good shipper; medium to late.

**President.** (P.) Very attractive, large red berries; dimpled at ends; very rich and meaty; late and productive.

## Asparagus

**Barr's Mammoth.** Large green variety, excellent for a market sort.

**Columbian Mammoth.** A vigorous white variety of excellent quality.

**Conover's Colossal.** Large shoots; of vigorous growth.

**Palmetto.** Larger than the Conover's and a heavier yielder.

## Rhubarb

Plant 3 feet apart each way. Fertilize well late in the fall, spading in the fertilizer in the spring.

**Myatt's Linnaeus.** Large; early, tender.

## Peaches

### Selected Trees, First Class

**Belle of Georgia.** Very large, skin white with red cheek; flesh white, firm and of excellent flavor. Rapid grower, very prolific, fine shipper. Ripens with Crawford's Early.

**Carman.** Large, oblong, pale yellow, with deep blush; skin very tough, tender, juicy and fine flavor; very hardy and heavy cropper. August.

**Chair's Choice.** Deep yellow, red cheek, firm; a few days earlier than Smock. September.

**Champion.** Early, large, white with red cheek; rich and juicy. Early August.

**Crawford's Early.** Large, yellow Peach of excellent quality; tree vigorous and productive. Last of August.

**Crawford's Late.** Superb yellow Peach, of large size and excellent quality; great bearer. Middle of September.

**Crosby.** Medium size, orange-yellow and a good quality; ripens between Crawford Early and Late.

**Elberta.** Very large and handsome; flesh yellow, juicy and of excellent quality; one of the best. Ripens between Crawford Early and Late.

**Foster.** Large, yellow; resembling Crawford Early, but of better quality, ripening a little earlier.

**Greensboro.** A large, beautifully colored early Peach, ripening with Amsden. Flesh white, juicy and excellent. One of the best early Peaches.

**Hill's Chili** (Longhurst). Medium, deep yellow, shaded with dark red; juicy melting, vinous; hardy, vigorous and productive. A good market sort. First of September.

**J. H. Hale.** New, early large size.

**Mountain Rose.** Large, red Peach, with white flesh; juicy and good. Excellent for early market.

**Niagara.** Originated in Western New York where it has been well tested. Surpasses both Elberta and Crawford in size, color, quality and vigor. Early September.

**Oldmixon Free.** Large, white and red; flesh juicy and rich. A valuable hardy and productive variety, succeeding Crawford's Early.

**Steven's Rareriipe.** White Peach of excellent quality; good bearer. Middle of September.

**Stump the World.** Red and white, good size; quality fair, but very productive. Middle of September.

**Willett.** Bright yellow, mostly covered with red; flesh, juicy and rich. September.

## Quinces

**\*Orange.** Large, round, golden yellow; very productive. Ripe in October.

**\*Ren's Mammoth.** Large fine variety of the Orange Quince; vigorous and productive.

**\*Champion.** Large, oval, bears very young.

## Hardy Grapes

### Black Varieties.

**Campbell's Early.** Clusters large and compact; flesh firm and tender; seeds few; quality rich, slightly vinous; ripens very early and keeps a long time.

**Concord.** A well-known and favorite variety; very hardy and productive; succeeds well everywhere.

**Moore's Early.** Bunch medium; berry large pulpy and of medium quality; vine hardy and moderately prolific. Desirable for an early crop.

**Worden.** Seedling of the Concord, but ten days earlier. Superior to it in flavor, but does not bear shipping so well.

### Red Varieties.

**Agawam** (Roger's No. 15). Bunches very large under good culture; berries large, sweet and tender. Vine a good grower and very productive. Ripens early.

**Brighton.** Dark red, of the best quality. Equal to the Delaware, but much larger both in bunch and berry; early, vigorous and productive.

**Delaware.** Bunch small and compact; berries small, sweet and vinous; vine slender, but perfectly hardy to the Great Lakes.

**Gaertner** (Roger's No. 14). Bunches large; berries very large, light red, tender, sweet, pleasant; very showy; vine vigorous and productive.

**Lindley** (Roger's No. 9). Color a rich shade of red; flesh tender, with rich aromatic flavor; ripens soon after the Delaware; vigorous and productive.

**Salem** (Roger's No. 53). Bunch large and compact; flesh tender and juicy; ripens with Concord. One of the most popular and productive.

### White Varieties.

**Moore's Diamond.** Bunch large; berry medium, yellowish tinge when ripe; very juicy and of good quality; vigorous and fruitful.

**Niagara.** Bunch large and compact; color pale green, changing to yellow when fully ripe. The flesh is tender, sweet and nearly equal to the Concord; ripens with that variety. The most popular white.

**Winchell** (Green Mountain). The earliest white grape; berry and cluster good size; excellent flavor; vigorous and productive.

## Blackberries

**Agawam.** Medium size; jet-black, sweet, melting to the core; fine early variety.

**Rathbun.** Berries extra large, jet-black and of good quality. It propagates itself like the Blackcap Raspberry from the tips of the branches.

**Snyder.** Fruit medium size, sweet and melting to the core; exceedingly hardy and productive.

**Wilson's Junior.** An early variety of good quality.

### Blackberry, Erskine Park Seedless.

It originated on the Westinghouse estate in the Berkshires, at an elevation of 1,000 feet above sea level. The superintendent of the estate, Mr. Norman, writes as follows: "This Blackberry, sported from Kittatinny, was first brought to my notice by reason of its hardiness. We always tie the canes up to their fruitstalks in the fall, never protect them at all, and, as you know, they fruit right out to the tips of 6-foot canes. I do not grow any other variety, for its long fruiting season enables me to trust to that variety alone. The fruit is the largest berry I know, fine flavor, no core, no seeds."

## Hardy Perennials

Ordinary 20 cts. each, \$2.00 per dozen, \$12.00 per 100, except as noted. Extra heavy, 30 cts. each, \$3.00 per dozen. To obtain dozen rates order not less than 6 plants, 3 of a kind. From the beginning the Rosedale Nurseries have made a leading specialty of Perennials. While we do not carry a large number of varieties, yet we grow a very select list of the best and hardiest.

**Achillea Ptarmica** fl. pl. **The Pearl.**

**Aconitum.** Monk's Hood.

**Napellus.** 35c each, \$3.50 per dozen.

**Anemones.** Double and Single.  
Japonica.  
Japonica alba.  
Queen Charlotte.  
Whirlwind.

**Aquilegia.**  
California Hybrids.  
Canadensis.  
chrysanthia.  
caerulea.  
Erskine Park Hybrid.

**Arabis alpina.** Rock Cress,

**Asclepias tuberosa.** Butterfly Weed.

**Astilbe.** Goat's Beard.  
astilboidea floribunda.  
Japonica.  
compacta multiflora.  
Gladstone.  
palmata elegans.  
Peach Blossom.  
Queen Alexandria.  
Queen Wilhelmina.

**Asters.**  
Beauty of Colwell. 35c each, \$3.50 per dozen.  
Gradiflorus. 35c each, \$3.50 per dozen.  
Lady Trevelyn.  
Laevis.  
Novae-Angliae.  
Novae-Angliae roseus.  
St. Egwin. 35c each, \$3.50 per dozen.  
T. S. Ware.

**Boltonia.** False Chamomile.  
asteroides.  
latisquamia.

**Campanula.** (Bellflower).  
Carpatica.  
Carpatica alba.  
gigantea Moerheimi.  
rotundifolia. (Blue Bells of Scotland).  
Medium. (Canterbury Bells).  
Medium roseum.

**Centurea.**

**Chelone.** (Shell-flower).  
Lyoni. 25c each, \$2.50 per dozen.

**Chrysanthemum.** (Moonglow Daisy).  
maximum Triumph.

**Shasta Daisy.**

**Hardy Pompons.** 15c each, \$1.50 per dozen.

**Clematis.** Shrubby.  
Davidiana.  
recta. 25c each, \$2.50 per dozen.

**Coreopsis lanceolata** grandiflora.

**Convallaria.** Lily-of-the-Valley. (See below). 35c each, \$3.50 per dozen.

**Delphinium.** (Hardy Larkspur).  
Belladonna. 25c each, \$2.50 per dozen.  
Chinense.

**Erskine Park Hybrids.** 25c each, \$2.50 per dozen.  
formosum. 25c each \$2.50 per dozen.  
formosum coeruleum.  
Gold Medal Hybrids. 25c each.  
King of Delphiniums. 35c each.

**Dianthus barbatus.** (Sweet William).  
deltoides. (Maiden Pink).  
arenarius. (Sand Pink).  
plumarius semperflorens. 15c each, \$1.50 per dozen.

**Carmen.**

**Dicentra.** (Bleeding Heart).

**Dictamnus.** (Gas Plant). 25c each, \$1.50 per dozen  
fraxinella.  
fraxinella alba.

**Digitalis.** (Foxglove). \$1.00 per dozen, \$7.00 per 100.  
ambigua, or grandiflora.  
gloxiniaeflora.  
lanata.

**Doronicum** excelsum. (Leopard's Bane). 25c each, \$2.50 per dozen.

**Erianthus.** See Grasses.

**Eryngium.** (See Holly).  
amethystinum.

**Eulalia.** See Grasses.

**Forget-Me-Not.** See Myosotis.

**Foxglove.** See Digitalis.

**Funkia.** (Plantain Lily).  
cacrulaea.  
subcordata grandiflora. 25c each, \$2.50 per dozen.  
undulata media pieta.  
Thos. Hogg.

**Gaillardia grandiflora.** (Blanket-Flower).

**Geum.**

**Grasses, Hardy Ornamental.**  
Erianthus Ravennae.  
Eulalia gracilis univittata.  
Eulalia Japonica variegata.  
Eulalia Japonica Zebrina. (Zebra Grass).

**Gypsophila.** (Baby's Breath).  
paniculata.  
repens.  
flore pleno. (Double Flowering). 30c each.

**Helenium autumnale** superbum.  
superbum rubrum.

**Helianthus.** (Hardy Sunflower).  
multiflorus fl. pl. (Double, Hardy Sunflower).  
multiflorus maximus.  
orygialis.  
wooley dod.

**Helianopsis Pitcheriana.** (Orange Sunflower).

**Hemerocallis aurantiaca** major. (Yellow Day Lily).  
flava.  
Kwanso fl. pl.  
Thunbergii.

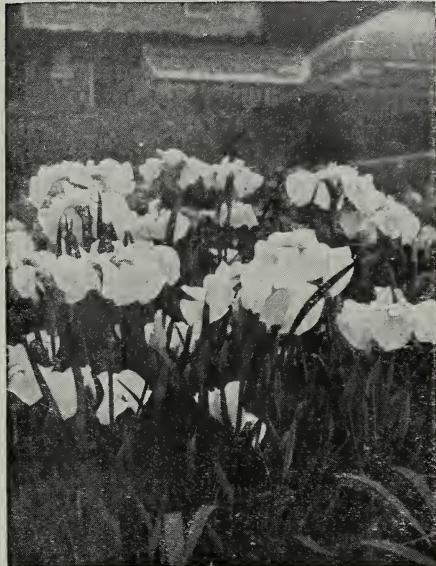
**Hibiscus.** (Rose Mallow).  
albus. (Crimson Eye).  
Moscheutos.  
roseus.

**Hollyhock.** (Althea Rosea).  
Double.  
Allegheny Fringed.  
Old-fashioned Single.  
Newport Pink. 25c each, \$2.50 per dozen.

**Hypericum Moseranum.** (St. John's Wort).



Astilbe

**Lavendula vera.****Liatris.***pyrenostachya*. (Kansas Gay-feather).**Lily-of-the-Valley.** Heavy clumps. 35c each, \$3.50 per dozen.**Lupines.** 35c each, \$3.00 per dozen.**Lychnis alpina.** (Champion; Lamp-flower).*viscaria splendens fl. pl.* (German Catchfly). *Chaledonica.***Monarda.** (Bee Balm).*didyma*. (Oswego Tea).**Myosotis.***dissitifolia.**palustris.***Papaver alpinum.** (Alpine Poppy).*nudicaule*. (Iceland Poppy).*orientale*. (Oriental Poppy).**Pentstemon.** (Bear-Tongue).*Barbatus Torreyi.**Pubescens.***Japanese Iris****Japanese Iris**

Flower 9 to 12 inches in diameter; will grow in almost any soil that does not become too dry in summer. Prefer a warm, sunny location. Prices: 20c each; \$2.00 per dozen; \$15.00 per 100. A superb mixture made from these varieties, \$9.00 per 100. Our river bottom land produces extra fine plants at low cost of production, hence these low prices, 6 at dozen rate, 50 at 100 rate, provided not less than three of a name are ordered.

This set of varieties was selected from a large number of the best Japanese introductions and is, without doubt, as fine as any collection offered.

**They are very easy of culture and are unsurpassed in wealth of bloom by few, if any, perennials. Order by number.**

No.

- 1 **Iso-no-nami**—Silvery white, veined violet.
- 15 **Gekka-no-nami**—Dense, pure white, yellowish blotches, petaloid stigmas; six petals.
- 65 **Ho-ojo**—Ruddy crimson, primrose blotches, with white halo; petaloid stigmas white tipped with purple; six petals.

- 20 **Kuma-Funjin**—Purple, overlaid with navy-blue, two standards; petaloid stigmas purple and blue; large orange blotches; six petals.
- 24 **White**—Suffused with violet.
- 50 **Rocky**—Velvety crimson.
- 56 **Kakujakuro**—Blue with purple heavily feathered white; yellow blotches; standards blue; edged white; petaloid stigmas white; tipped blue; large flowers.
- 59 **Osho-kun**—Intense tyrian blue; yellow blotches radiating into white; petaloid stigmas dark violet; six petals.
- 61 **Blue Jay**—Sky blue, veined white.
- 62 **Misutmoshito**—Three petals; white mottled with violet purple.
- 71 **Pyramid**—Light violet blue, slightly veined white, very fine.
- 75 **Deep Crimson-amaranth**—Yellow center.
- 91 **Kanran**—White, densely veined with rich violet.
- 4 **Yomo-no-uni**—The finest double white. 30c
- 5 **Koki-no-iro**—Light violet with white veins.
- 12 **Shippo**—Light lilac densely veined with purple.
- 40 **Kanarinishiki**—Grayish-white, marbled with violet-purple.
- 11 **Hano-no-nishiki**—Violet purple veined with white.
- 14 **Shishi-ikari**—White ground, veined with dark purple.
- 16 **Kumoma-no-sora**—Silvery white, suffused throughout with soft, light blue; the largest three-petaled variety in cultivation. 30c each.
- 51 **Sho-jo**—White, heavily veined violet.
- 57 **Six petals**; silvery gray, suffused and veined.
- 77 **Yayaura**—White, occasionally marked with light violet.

**German Iris****Large Stock, Low Prices.**

Heavy 2-year, named, 15c each; per dozen, \$1.50; per 100, \$10.00; 6 at dozen rate; 50 at 100 rate, provided not less than three of a kind are ordered.

Heavy mixed, per dozen, \$1.00; per 100, \$7.00.

The following abbreviations are used: S means standards or upper petals. F means falls or lower petals.

**Augustina.** Deep yellow, marked with maroon, giving a coppery hue.

**Aurea.** S and F. Light yellow, large flowers of perfect form; the finest pure yellow. 25c each.

**Bessie.** S—yellow. F—brown.

**Celeste.** Pale azure blue.

**Comman Purple.** Purple; one of the best.

**Darius.** S. Rich canary yellow. F. Lilac, margined white, rich orange beard; one of the most distinct and beautiful. 20 inch.

**Florentina alba.** Creamy white, faintly flushed lavender; the blooms are quite fragrant and are produced early in the season; fine for cutting. 2 feet.

**Florida.** S. Citron yellow. F. Deeper yellow beautifully veined. 18 inches.

**H. Cramer.** Delicate pale blue.

**H. Darwin.** 30 inch. Late. S. Pure white. F. White, finely reticulated. One of the most charming whites. 35c.

**Innoenza.** S and F. Ivory white, crest rich golden; a very delicate and showy flower.

**Jacquesiano.** S. Bright coppery crimson. F. Rich maroon, very handsome; a most distinct and beautiful variety. 30 inches. 50c.

**Lady Stump.** Lavender and dark blue.

**L'Avant.** Lavender; a beautiful shade.

**La Tendre.** S. Pearly white, somewhat smoky. F. Blue.

**GERMAN IRIS—Continued**

**Liabaud.** S. Yellow. F. Maroon; fine.  
**Loreley.** S. Sulphur yellow. F. Deep, ultramarine blue. Veins creamy white. 50c.  
**Mrs. Neubronner.** Very deep golden yellow, darker than Aurea; very fine. 35c.  
**Madame Checane.** White, elegantly frilled with a wide border of clear blue; one of the most beautiful. 32 inches.  
**Trautlieb.** New. S and F. Lovely uniform soft rose; very fine. 75c each.

**Pallida Section**

**P. Albert Victor.** S. Soft blue. F. Beautiful lavender; large and fine. 40 inches. \$2.00 per dozen.  
**Her Majesty.** New. S. Rose pink. F. Bright crimson, tinged a darker shade. \$1.50 per dozen.  
**Pallida Dalmatica.** S. Lavender. F. Clear deep lavender; flowers very large, extra fine. A grand variety for massing and for cut flowers. \$2.50 per dozen.  
**P. Juanita.** S and F. Clear blue, deeper than Dalmatica. Tallest of all the beardless Irises; foliage long and drooping; flowers large and fragrant. 50c. \$5.00 per dozen.  
**Speciosa.** S. Dark lavender, shaded lighter. F. Shaded bright purple. 42 inches. \$2.00 per dozen.  
**Queen of May.** A lovely soft rose-lilac, almost pink; beautiful. \$2.00 per dozen.

**Pumila Section**

20 cents each; \$2.00 per dozen.

**Pumila Bridesmaid.** S. White shot with pale blue. F. Soft yellow shot pale blue. 10 in.  
**Cyanea.** S. Rich bright blue. F. Dark satiny blue; large and handsome.  
**Fairy.** New. S. Pale blue. F. Deep blue. 35c each.  
**Formosa.** S. Violet-blue. F. Violet-purple, with conspicuous white beard.  
**Lutea.** Creamy yellow.  
**Pumila Violacea.** Light purple, large flowers; very rich and effective when bordering the taller forms.

**New Hardy Alpine Irises**

These are perfectly hardy and useful for border or for forcing. They bloom before German Iris.

Fine Mixture, \$1.25 per dozen; \$8.00 per 100.

**Various Irises**

15c each; \$1.50 per dozen; \$10.00 per 100.

**Pseudacorus.** (Common Water Flag). Whoever has in his garden a pond, ditch or even a thoroughly damp spot ought to plant this Flag; 2 to 3 feet. Yellow.  
**Sibirica.** (Siberian Flag). 2 to 3 feet high, with narrow grassy leaves; showy blue flowers beautifully veined with white and violet.

**Peonies (25c. to \$5.00)**

See Fall Catalogue, August 1, 1918.

**Phlox**

Following the Iris and Peonies in time of bloom, but in no way behind them in popularity, are the Hardy Perennial Phloxes. We have weeded out all the magentas and purples and believe that our list is as select as that offered by any firm.

Blooming size, \$1.50 per dozen; \$10.00 per 100. Except as noted.

Large clumps, XX, 20c each; \$2.00 per dozen; \$15.00 per 100.

Six at dozen rate, 50 at 100 rate, provided not less than six of a kind are ordered.

**Africa.** Deep pink. 25c.

**America.** Salmon pink, deep pink eye. 25c.

**Asia.** Red, white eye. 25c.

**Bridesmaid.** White, with large crimson center. **Coquelicot.** Fine, rich scarlet with deep carmine eye.

**Dawn.** Light delicate pink, darker center; free bloomer, medium height. 20c.

**Eiffel Tower.** Large flowers; chaste, pure salmon with purple eye. Tall grower.

**Elizabeth Campbell.** Very bright salmon-pink, with lighter shadings and dark red eye; one of the handsomest. 25c each, \$2.50 per dozen.

**Europe.** White with decided crimson carmine eye; individual trusses and flowers very large, sturdy, erect habit. 25c each, \$2.50 per dozen.

**Fort du France.** Salmon, shaded rose. 20c.

**Henry Murger.** White with carmine eye.

**Independence.** Large, pure white.

**La Candeur.** Pure white, strong grower.

**Louis Le Grande.** Deep wine red; very large.

**Lothair.** Large; rosy salmon, with crimson eye.

**Matador.** Large flower; bright orange-red. Distinct and fine.

**Miss Lingard.** Blooms in May, fully six weeks earlier than the other sorts and continues in bloom three months; a grand white variety, which should be in every collection. 20c each, \$2.00 per dozen, \$15.00 per 100.

**Peachblow.** Delicate pink, deep rose center; rather dwarf habit, splendid trusses. Superb.

**Purity.** Snow-white.

**Queen.** Pure white. One of the best. Tall.

**Rynstrom.** A grand new Phlox resembling Pantheon but with larger flower-heads; a soft clear pink, medium height and strong grower. 25c each.

**R. P. Struthers.** Bright rosy-red; crimson eye.

**Thor.** A most beautiful and lovely shade of deep salmon pink suffused and overlaid with a scarlet glow. 25c each, \$2.50 per dozen.

**Von Lassburg.** Purest white, individual flowers very large.

**W. C. Egan.** One of the finest Phloxes yet introduced and while the individual flowers according to the color-chart are of a delicate lilac color, illuminated by a large bright solferino eye, the color effect as a whole is a delicate pleasing shade of soft pink. 25c each.

**Creeping Phlox**

15c each, \$1.50 per dozen, \$10.00 per 100.

**amoena rosea.** Beautiful plant and pretty pink flowers, very early. 5 inches.

**subulata.** (Moss Pink). Rose-pink; blooms in May; useful for trailing over rocks.

**Physostegia.** (False Dragon-Head). **Virginia.**

**Platycodon.** (The Balloon Flower).  
**grandiflorum.**  
**grandiflorum album.**  
**Mariesa.**

**Primula veris superba.**

**Pyrethrum roseum.**

**Rudbeckia.** (Cone-Flower).

**Sedum.** (Stonecrop).

**Stokesia, cyanea.**

**Tritoma Pfitzeri.** (Torch Lily).

**Veronica.** (Speedwell).

**longifolia subsessilis.** 25c each, \$2.50 per dozen.

**spicata.**

**Vinca caerulea minor.** (Myrtle, or Periwinkle).

**Viola cornuta.** (Tufted Pansy). 10c each, \$1.00 per dozen.

**Yucca filamentosa.** (Adam's Needle).

**2 to 6 years old, 15 to 75 cents each.**



Group of Roses winning first prize by one of our customers at Newport, R. I.

## Irish Roses

Several years' thorough trial of these Roses has convinced us of their superiority. The fact that we supply many of the best rosarians in the country, who express themselves highly pleased, is ample proof of the quality of Irish Stock.

Their success has been phenomenal. In open competition they won the King's cup at Windsor, the Metropolitan Challenge Trophy (**The blue ribbon of the Rose World**), the silver cup of Holland Park, London, and, for the fourth year in succession, the Waud Challenge Cup at Saltaire. Thereby it becomes the absolute property of Dickson and Sons. In addition to the above prizes they were awarded upwards of fifty first prizes including cups, gold and silver medals. It should be borne in mind that the plants which our customers will receive when ordering from us are the plants which produce the winning blooms.

The Dicksons grow this fancy stock to our order, and we offer only such varieties as have proven a success in this country, excepting a few new higher priced sorts which we are offering for the first time. There are other varieties which promised much, and many more which are successful in mild climates, but the number of first-class, hardy sorts is limited to comparatively few. Some of these do well in one section and some in another.

Planted early the roots become well established in the cool weather of April and May so that they are able to produce a fine lot of blooms in June, and the Everblooming Teas and Hybrid Teas continue to bloom through summer and fall until heavy frosts. Place your order now; we will not ship until conditions are suitable for planting in your section.

**All our Roses are field grown, heavy two-year-old plants, no pot-plants; no Holland stock; no other size, except where older plants are noted.**

We take pleasure in offering a select list of Roses, heavy plants which will easily pay for themselves in bloom the first year. **Why not have the best, since a good plant requires no more space or care than a poor one, except to pick the extra blooms.**

## Prices of Roses

(See order sheet enclosed). **Irish Roses** are as much superior to ordinary stock as **superior soil and climate and 50 years' training in Rose growing can produce.** To produce such stock, strong one-year plants are set in spring and grown two years in the field; quite different from plants started in the greenhouse in winter, planted out in spring and sold the following spring for two-year-old plants.

Varieties offered at 40c, \$3.50 per 10, \$30 per 100. Varieties offered at 75c, \$6.00 per 10. Varieties offered at 50c, \$4.00 per 10, \$35 per 100. Varieties offered at \$1, \$9.00 per 10. Varieties offered at 60c, \$5.00 per 10, \$40 per 100.

Orders for 35 or more plants, not less than 3 of a kind, 100 rate.

Orders for 6 to 35 plants, 10 rate.

Orders for 1 to 5 plants at single rates.

## Budded vs. Own Root Plants

Growers are apt to argue for their own method of propagation. **An impartial opinion by an eminent rosarian** may be found in an excellent article by Dr. Robert Huey in the March, 1905, number of "Country Life in America." Speaking of budded plants, he says: "**They are much more vigorous, produce finer blooms, come into bearing sooner and last just as long, if not longer.**" He further states that "many fine varieties are utterly worthless unless budded."

## Six Reasons for Placing Your Order with Us Early

(1) **The plants are very low-budded**, so that in planting the bud or graft is easily placed 2 or 3 inches below the surface of the ground (as it should be) without the necessity of too deep planting of the roots. (See cut page 26).

(2) **The plants are kept perfectly dormant** from the time they are dug until they reach our customers. We thus save you expense of packing potted plants and extra express on earth from pots. Moreover plants may be set in early April without danger from frosts.

(3) **Our method of packing insures arrival in perfect condition.**

(4) **We have made the prices low.** We can do this thing because we handle large numbers and, being in a climate where we can keep the plants dormant until planting time, we have not the great expense of potting, storing and packing potted plants for shipment.

(5) **To make sure of getting the desired varieties** before the stock is exhausted, many of our old customers place their spring orders six to eight months in advance.

(6) **Early orders take precedence** in time of shipment, provided, of course, ground in your locality is ready for planting; plant just as soon as ground will work well.

Including some valuable New Roses, we offer the following varieties, **the very cream of constant bloomers.** They should not be confounded with the so-called monthly Teas, sent out as pot-plants by some firms. They are hardy with a little protection if planted in spring, in order that they may become established during the summer. Being large plants they will bloom freely from June to November, and are worth many times mailing sizes, sent out by some growers. As they have all been thoroughly tested for hardiness, freedom of bloom and vigorous growth, one tries no experiment in planting these beautiful Everblooming Roses. They are all **Hybrid Teas** with the exception of a few, which are designated; and, all things considered, are most valuable for bedding out and summer-flowering. They are a cross between the Hybrid Perpetuals and the delicate Teas. They have the hardiness of the former and the charming form and fragrance of the latter.

**Antoine Rivoire.** Rosy flesh, shaded and edged with carmine; base of petals yellow, large, full and imbricated; superb. Doctor Huey, noted rosarian of Philadelphia, says of this Rose: "I quite agree with you about Antoine Rivoire. Have a dozen plants doing finely. I place it as the third best Hybrid Tea." 50c.

**Arthur R. Goodwin.** Coppery orange red, passing to salmon pink. Medium, full, beautiful rose. 50c.

**Betty.** Color ruddy gold, a coppery rose overspread with golden yellow. Its blooms are extremely large, fairly full and of a glorious form; petals often four inches long, and is never out of bloom from June until cut off by frost. Its growth is extremely vigorous, erect and of a very free-branching habit. 60c.

**Brilliant.** Most intense scarlet which does not burn or blue in the sun; the most brilliant bedding rose in existence. Gold Medal, N. R. S. 75c.

**British Queen.** Pure white, except in the bud stage it shows a slight flush; large, fine form, very floriferous, sweetly fragrant. 60c.

**Caroline Testout.** A beautiful rosy salmon; exquisite form, very sweet; vigorous grower, free and constant bloomer. 50c.

**Carola Konigin.** Satiny rose, reverse of petals silvery white; large, good form; floriferous. 50c.

**Cheerful.** Pure orange flame, the flame shading overspreading the petals; blooms very large and full; opens well in all weather, flowering freely and continuously throughout the whole season. \$1.00.

**Colleen.** Brilliant rose, shaded rose-pink, never fading until the petals drop; perfect exhibition Rose and very sweetly scented. Gold Medal, N. R. S. 75c.

**Constance.** A free flowering rose, buds long, orange yellow, streaked somewhat with crimson; opens in a full, globular flower of golden yellow. Awarded in 1916 prize at the Bagatelle Gardens, Paris. 75c.

**Countess Clanwilliam.** Delicate peach pink at the base of the petals, which are flamed and heavily edged with deep cherry red, a beautiful contrast of color; very large and full. Gold Medal, N. R. S. 75c.

**Duchess of Wellington.** Intense saffron-yellow, stained with rich crimson, which, as the flower develops, becomes deep coppery saffron-yellow. The blooms are fairly full; petals large and of great substance; free-flowering, of delightful fragrance. a great acquisition for garden or decorative purposes. 75c.

**Edward Bohane.** Brilliant velvety orange scarlet; very floriferous; delightfully fragrant. Gold Medal, N. R. S. \$1.00.

**G. Amedee Hammond.** Deep apricot egg yolk, shading off to fawn or delicate buff; very floriferous and very fragrant. Gold Medal, N. R. S., and several certificates. \$1.00.

**George Dickson.** Originator's description: A majestic rose whose imperious size, contour, color, and rare perfume (rich syrupy rose-tea)—each the last word in what a Rose should be—at once stamped it as a perfect rose and a rose without compare. We, with no little pride, issue it as the best Exhibition Rose ever raised by us! Its vigorous growth, its thick leathery beech-green cordate foliage, bespeak rare constitution; produces huge blooms quite five inches across, that give an exhibitor invariably a top-row corner bloom. It never blues, browns, or seals, and its huge leathery shell-shaped lemon-white based petals have wonderful lasting qualities, and are symmetrically arranged in the much-to-be desired globular type. The color is velvety black scarlet crimson with brilliant scarlet reflexed tips, with heavy and uniquely pure crimson maroon veining on the reverse. The blooms open naturally. Awarded Gold Medal, N. R. S. 60c.

**Geo. C. Waud.** Orange vermillion, distinct and beautiful, large, perfect finish, floriferous, strong, tea perfume. one of our best. 60c.



**A—Depth to plant; other lines show where to prune when planted.**

# S. G. HARRIS, TARRYTOWN, N. Y.

The use of this **ORDER SHEET** will insure the prompt and correct filling of your order.

Date sent .....

Post Office Address .....

No.

Name .....

Rec'd.

State .....

Express Address  
(if different from P. O.) .....

Shipped

Ship about ..... 1918

AMOUNT  
ENCLOSED

By

Via .....

Quantity	Varieties	Price Each	AMOUNT	
			Dollars	Cents
STRONG EXTRA SELECTED HYBRID PERPETUALS				
	BARON DE BONSTETTIN	\$0.50		
	BARONESS ROTHSCHILD	.50		
	BEN CANT	.50		
	CLIO	.50		
	DUKE OF EDINBURGH	.50		
	EARL OF DUFFERIN	.50		
	FISHER HOLMES	.50		
	FRANCOIS MICHELON	.50		
	FRAU KARL DRUSCHKI	.50		
	GENERAL JACQUEMINOT	.50		
	HUGH DICKSON	.50		
	LA ROSIERE	.50		
	MADAME GABRIEL LUIZET	.50		
	MAGNA CHARTA	.50		
	MARIE BAUMANN	.50		
	MARGARET DICKSON	.50		
	MARSHALL P. WILDER	.50		
	M. H. WALSH	.50		
	MRS. JOHN LAING	.50		
	MRS. R. C. SHARMAN-CRAWFORD	.50		
	PAUL NEYRON	.50		
	PRINCE CAMILLE DE ROHAN	.50		
	RODOCANACHI	.50		
	SOLEIL D'OR	.50		
	ULRICH BRUNNER	.50		
	VICTOR HUGO	.50		
MOSS ROSES				
	CRESTED MOSS	.50		
	GRACILIS	.50		
	SALET	.50		
	WHITE BATH	.50		

See Prices per ten and per 100, page 4.

All roses offered are strong two-year dormant plants unless otherwise noted. Prices and express on dormant plants are vastly cheaper than on potted plants. We offer no potted plants. Generally speaking, express is safer and cheaper than parcels post. Customers wishing plants sent by parcels post, however, should include sufficient to prepay postage.

Quantity	HYBRID TEAS Varieties	Forward
		Price Each
	ANTOINE RIVOIRE (Mrs. Taft)	\$0.50
	ARTHUR R. GOODWIN	.50
	BETTY	.60
	BRILLIANT	.75
	BRITISH QUEEN	.60
	CAROLINE TESTOUT	.50
	CHEERFUL	1.00
	COLLEEN	.75
	CONSTANCE	.75
	COUNTESS CLANWILLIAM	.75
	DUCHESS OF WELLINGTON	.75
	EDWARD BOHANE	1.00
	G. AMEDEE HAMMOND	1.00
	GEORGE DICKSON	.60
	GEO. C. WAUD	.60
	GORGEOUS	.1.00
	GRUSS AN TEPLITZ	.60
	HARRY KIRK	.60
	HOOSIER BEAUTY	.75
	J. B. CLARK	.60
	JONKHEER J. L. MOCK	.60
	KILLARNEY BRILLIANT	.60
	KONIGIN CAROLA	.50
	LADY ALICE STANLEY	.60
	LADY ASHTOWN	.60
	LADY BATTERSEA	.50
	LADY HILLINGDON	.60
	LADY PIRRIE	.60
	LA TOSCA	.60
	LAURENT CARLE	.60
	LOS ANGELES	1.50
	LYON-ROSE	.60
	MABEL DREW	.60
	MADAM ABEL CHATENAY	.50
	MADAME EDWARD HERRIOT	.60
	MADAME JULES GROLEZ	.60
	MADAME MELANIE SOUPERT	.60
	MADAME RAVARY	.60
	MAMAN COCHET	.60
	MARGARET DICKSON HAMILL	1.00
	MARQUIS DE SINETY	.60
	MRS. AARON WARD	.60
	MRS. AMBROSE RICCARDO	.75
	MRS. ARCHIE GREY	.60
	MRS. DAVID JARDINE	.60
	MRS. HUGH DICKSON	1.00
	MRS. MACKELLAR	.75
	MRS. S. T. WRIGHT	.75
	NATIONAL EMBLEM	1.00
	NELLIE PARKER	\$1.00
	PHARISAER	.60
	PRINCE CHARMING	1.00
	PRINCE DE BULGARIE	.60
	PRINCESS MARY	.75
	QUEEN MARY	.75
	RAYON D'OR	.60
	SENATEUR MASCURAND	.60
	SOUVENIR DE PIERRE NOTTING	.50
	SUNBURST	.60

Quantity	Varieties	Forward Price Each	\$
	VISCOUNTESS CARLOW	.50	
	WHITE COCHET	.60	
	WHITE KILLARNEY, DOUBLE	.60	
	WILLOWMERE	.75	
	WM. R. SMITH	.60	
	ZEPHYRINE DROUHIN	.60	

### STANDARD ROSES

We offer a grand collection of Rose Trees on Rugosa stock in the best varieties. XX, 3 to 5 plants, \$1.50 each; 6 or more plants, at \$1.25 each. X size, 3 to 5 plants, \$1.25 each; 6 or more, \$1.00. each. Those 8 feet high, \$2.50 each; 3 or more, \$2.25 each. See page 31.

BETTY  
 CAROLINE TESTOUT  
 DOROTHY PERKINS (Pink)  
 DUCHESS OF WELLINGTON  
 ETOILE DE FRANCE  
 EXCELSA  
 FLOWER OF FAIRFIELD  
 FRAU KARL DRUSCHKI  
 GEO. C. WAUD  
 GRUSS AN TEPLITZ  
 HARRY KIRK  
 HIAWATHA  
 HUGH DICKSON  
 JONKHEER J. L. MOCK  
 J. B. CLARK  
 JULIET  
 LADY ASHTOWN  
 LADY GAY  
 LADY URSULA  
 LAURENT CARLE  
 MADAME EDWARD HERRIOT  
 MADAME JULES GROLEZ  
 MADAME RAVARY  
 MARQUIS DE SINETY  
 MRS. AARON WARD  
 MRS. WAKEFIELD CHRISTY MILLER  
 MRS JOHN LAING  
 MRS. R. G. SHARMAN-CRAWFORD  
 RADIANCE  
 RAYON D'OR  
 ROBINHOOD  
 SOLIEL D'OR  
 WHITE KILLARNEY  
 WHITE COCHET

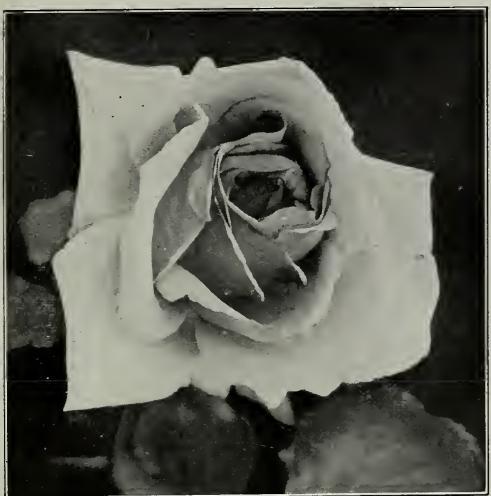
Quantity	CLIMBING ROSES Varieties	Forward Price Each	\$
	AMERICAN PILLAR (4-year, 75c.)	\$0.50	
	CARMINE PILLAR	.60	
	CHRISTINE WRIGHT	.60	
	DOROTHY PERKINS (4-year, 75c.)	.50	
	DR. W. VAN FLEET	.60	
	EVERGREEN GEM (4-year, 75c.)	.50	
	EXCELSA	.60	
	FLOWER OF FAIRFIELD (4-year, 75c.)	.50	
	GARDENIA (4-year, 75c.)	.60	
	HIAWATHA (4-year, 75c.)	.50	
	LADY GAY (4-year, 75c.)	.50	
	LEUCHESTERN	.50	
	MINNEHAHA (4-year, 60c.)	.50	
	RUBIN (4-year, 75c.)	.50	
	SETIGERA (3-year, 60c.)	.50	
	SILVER MOON	.60	
	TAUSENDSCHEIN	.60	
	WICHURAIANA (3-year, 50c.)	.40	
 RUGOSA ROSES			
	ALBA (3-year, 60c)	.50	
	ATROPURPUREA	.60	
	EELLE POITEVINE	.60	
	BLANC DOUBLE DE COUBERT	.60	
	CONRAD F. MEYER	.60	
	MADAM GEORGES BRUANT	.60	
	RUBRA (3-year, 50c.; 4-year, 60c.)	.40	
 MISCELLANEOUS ROSES			
	ANNIE MULLER	.50	
	AUSTRIAN COPPER (3-year, 75c.)	.60	
	BABY DOROTHY	.50	
	BEAUTE DE LYON	.60	
	CABBAGE OR CENTIFOLIA	.50	
	HARRISON'S YELLOW (3-year, 75c.)	.60	
	JULIET	.60	
	MADAM PLANTIER	.50	
	MRS. CUTBUSH	.50	
	MULTIFLORA JAPONICA	.50	
	MIGNONETTE	.50	
	PERSIAN YELLOW	.60	
	ROSA SPINOSISSIMA (4-year, \$1.00)	.75	
	RUBIGINOSA	.50	
	AMY ROBSART	.50	
	LORD PENZANCE	.50	
	MEG MERRILIES	.50	

Varieties offered at 40 cents.....per 10, \$3.50; per 100, \$30.00  
 Varieties offered at 50 cents.....per 10, 4.00; per 100, 35.00  
 Varieties offered at 60 cents.....per 10, 5.00; per 100, 40.00  
 Varieties offered at 75 cents.....per 10, 6.00  
 Varieties offered at \$1.00.....per 10, 9.00

Orders for 35 or more plants, not less than 3 of a kind, 100 rate.

Orders for 6 to 35 plants, 10 rate.

Orders for 1 to 5 plants at single rate.



Jonkheer J. L. Mock

**Gorgeous.** Claimed by Messrs. Dickson to be the most striking Rose in existence, and the finest variety they have ever distributed to the trade. Growth is strong and vigorous, with a free branching habit; handsome dark olive green foliage; flowers large and exquisitely formed; produced on long, rigid stems; of perfect habit and florescence, and classed as an exhibition Rose of the highest class. Delightfully fragrant. As its name signifies, it is a "gorgeous" variety. \$1.00.

**Gruss an Teplitz.** Brilliant, cinnabra-scarlet shaded with velvety fiery red; a very effective decorative Rose. It is very fragrant, a free, strong grower, and the most profuse bloomer of all bedding Roses. The foliage is extremely beautiful, all the young growth being a bronzy plum-color. 60c.

**Harry Kirk.** Absolutely unique. A splendid Rose, of most robust growth, with free-branching habit, flowering freely and continuously. The blooms are large, full, with large smooth petals of great substance; the form is perfect; the buds are long and elegant; color deep sulphur-yellow, passing to a lighter shade at edges of petals. A splendid Rose, much the best of its color. A marvelous acquisition. Awarded Gold Medal, N. R. S. 60c.

**Hoosier Beauty.** A rich velvety crimson in color with deeper shadings. It is as fragrant as Richmond, has more petals and better keeping qualities. In production of bloom it ranks with any forcing variety. It naturally throws two and three foot stems; never has a dormant period, starting new growth very quickly at any time of the year. The glowing color, sweet scent, well-shaped buds, large, full flower, long keeping qualities, clean, healthy habit and freedom in growth and production of bloom have been declared wonderful. 75c.

**J. B. Clark.** Deep scarlet, shaded blackish crimson; large. Gold Medal, N. R. S. 60c.

**Jonkheer J. L. Mock.** Flowers large, highly perfumed and produced freely on long, stiff stems. Color a deep imperial pink, the outside of petals silvery rose-white. 60c.

**Killarney Brilliant.** A sport from the original Killarney, which is one of the most popular Roses in cultivation today. Killarney Brilliant is a duplicate of the original Killarney in all respects save color, which is far more intense and rich. This is a magnificent Rose, and will eventually displace the original Killarney. 60c.

**Lady Alice Stanley.** Deep coral-rose on outside of petals; inside pale flesh, slightly flushed deeper flesh; blooms large full; fragrant. Gold Medal, N. R. S. 60c.

**Lady Ashtown.** Very large. Rose du Barri, shading to yellow at base of petals; large full, and pointed; excellent for any purpose. 60c.

**Lady Battersea.** Beautiful cherry-crimson, permeated with an orange shade; the flowers are of moderate size and almost full; very free-flowering. 50c.

**Lady Hillingdon.** (T.) Deep apricot-yellow, long pointed buds; free flowering, very fine. 60c.

**Lady Pirrie.** Outside of petals, deep coppery reddish-salmon, inside of petals flushed fawn on copper; large, full, long pointed flowers, opening freely, and flowering in immense profusion. 60c.

**La Tosea.** Silvery-pink with a deeper center; large, full, floriferous; a first-rate garden Rose. 60c.

**Laurent Carle.** Brilliant velvety carmine; very large, valuable either for exhibition or decoration. 60c.

**Los Angeles.** Having tested this superb Rose in 1917 we have ordered considerable quantity in hopes to have sufficient for our customers. Growth vigorous, producing a succession of long-stemmed flowers of a luminous flame-pink, toned with coral and shaded with translucent gold at base of petals. Exceedingly fragrant. Heavy two-year plants, \$1.50 each.

**Lyon.** Shrimp-pink, at ends of petals, center coral-red or salmon, shaded with chorme-yellow, making a most distinct and charming combination. The flowers are large, full and perfectly formed; petals of great substance, broad and very smooth; very fragrant. 60c.

**Mabel Drew.** A truly magnificent Rose, superb in every respect; exquisitely shaped, with smooth circular petals of great substance. The blooms are large and full. The color is deep cream in the young state passing to intense canary-yellow in the center, as the bloom develops. The growth is vigorous; the perfume deliciously refreshing. Awarded a Gold Medal at the N. R. S. of London. 60c.

**Madame Abel Chatenay.** Rosy carmine, shaded with pale vermillion-rose, and tinged with salmon; very distinct and attractive. 50c.

**Madame Edward Herriot.** Syn. Daily Mail Rose. Color of this Rose is a gorgeous combination of reddish terra-cotta and bronze, with flame shadings; almost impossible to describe; foliage bright and glossy and practically mildew-proof 60c.

**Madame Jules Grolez.** Fine, satiny, china-rose color; very bright and attractive; large, full and of good form and very free-flowering. A distinct and excellent new Rose. 60c.

**Madame Melanie Soupert.** Saffron yellow, suffused pink and carmine; reverse of petals flame color. 60c.

**Madame Ravary.** Hardy and very floriferous; color beautiful orange-yellow; flowers very large. The best yellow rose. 60c.

**Maman Cochet.** Tea. Flowers large, full and double; color clear carmine-rose; exquisite in bud. Blooms in great profusion; very fragrant. 60c.

**Margaret Dickson Hamill.** Color maize-straw, edge flushed with most delicate carmine on the back of petals. Large blooms are produced in great profusion; leathery foliage on deep crimson leaf stalks; deliciously and powerfully fragrant. Gold Medal, N. R. S. \$1.00.

**Marquis de Siney.** Golden-yellow, shaded bronzy-red; large, full, very fine. 60c.

**Mrs. Ambrose Riccardo.** Deep honey-yellow, overlaid brighter yellow; of great size and substance; free flowering; delightfully sweet perfume. Silver Gilt Medal, N. R. S. 75c.



Los Angeles

**Mrs. Aaron Ward.** Indian yellow, occasionally washed with salmon-rose; large, full, very floriferous. 60c.

**Mrs. Archie Grey.** Wonderfully strong growth; large, shiny, handsome foliage. Flowers large and exquisitely formed and borne in great profusion; buds long and pointed. Color deep, creamy yellow, opening to clear, light canary yellow. Fine habit and opens freely in all weathers, as the petals are firm and of good substance. Gold Medal, N. R. S. 60c.

**Mrs. David Jardine.** A glorious and most charming Rose. It possesses vigorous and erect growth, together with marvelously free flowering habit. The color is a delightful shade of bright rosy-pink, shading in outer petals to salmon-pink; quite distinct from any existing variety. 60c.

**Mrs. Hugh Dickson.** A grand Rose for any purpose; deep cream with heavy suffusion of orange and apricot with delightful perfume. S. G. Medal, N. R. S. \$1.00.

**Mrs. Mackellar.** Solid, deep citron or delicate pure canary, becoming pearly primrose white as the petals gracefully expand, vigorous, erect grower, very floriferous. Award of Merit. R. H. S. 75c.

**Mrs. S. T. Wright.** A delightful sport from that prime favorite, "Harry Kirk." Guard petals old gold, center petals charmingly suffused with pure rose-pink on orange chrome; deliciously perfumed and very floriferous. 75c.

**THE BEST FERTILIZER** for plants in general, and the rose in particular, is cow manure. As this is often unobtainable, a very good substitute is sod rotted with animal manure of as many kinds as one can get. A heap formed of layers of sod, manure, old leaves and soil will be ready for use at the end of a year.

For immediate need, well rotted leaf-mould with old sod cut up fine enough to dig into the soil, is most excellent and safe. A sprinkling of pulverized sheep manure and ground bone coarse, medium and fine, is both quick and lasting.

**A word of caution.** Use sparingly of commercial and **ONLY well-rotted animal fertilizer.**

**National Emblem.** Dark crimson, overlaid velvety crimson. The foliage is absolutely mildew-proof; marvelous freedom of bloom right through the season. \$1.00.

**Nellie Parker.** Strong, vigorous, upright branching growth, large, handsome foliage, flowers large, very full and of most perfect form, freely and abundantly produced. Color pale, creamy white, with deeper cream center, frequently charmingly flushed with blush at the tips of the petals. A Rose of superlative merit. \$1.00.

**Pharisaer.** Rosy white, shaded salmon; large, full, and well formed, very floriferous; good. 60c.

**Prince Charming.** Color deep reddish copper with old gold base; vigorous in growth, flowering with great profusion; a bedding Rose of superlative excellence. \$1.00.

**Princess Mary.** Single rose. Deep crimson scarlet with bright yellow anthers; strong grower, always in bloom; very sweetly scented; undoubtedly the finest rose ever raised. 75c.

**Queen Mary.** A unique and beautiful Rose, bright canary-yellow, crayoned at the edges with pure deep carmine. Very floriferous and fragrantly perfumed. Awarded Silver Gilt Medal at the National Rose Society and a Silver Cup for the best Seeding Rose at Crystal Palace, London. 75c.

**Rayon d'Or.** Yellow cadmium, toning to sunflower yellow. Large, full, globular form; bronze green glossy foliage, mildew-proof. Superb. 60c.

**Senateur Mascurand.** Buds generally borne singly on a stem. Flowers large, full and globular. Color yellow with a buff center, shading to clear yellow; very floriferous. 60c.

**Sunburst.** Superb cadmium yellow with orange center. Flowers large, fairly full, and of elongated cup form. Growth vigorous and branching; very fine forcing and bedding variety. 50c.

**Souvenir de Pierre Notting.** Tea. Apricot-yellow, blended with coppery yellow; bud long, opening into a large, full and finely formed flower; a very distinct and beautiful variety. 50c.

**Viscount Carlow.** Warm carmine pink, stained on deep cream, the stiff, shell-shaped petals being distinctly edged carmine. 50c.

**White Killarney Double.** A double white sport from the well known "Killarney." 60c.

**White Maman Cochet.** Tea. Habit strong and upright like its parent, Maman Cochet, having all the fine qualities of that grand Rose. Flowers are of enormous size, remarkably round and full; clear snowy white throughout and very fragrant. 60c.

**Willowmere.** Free and perpetual; color coral red, opening to a large full handsome flower of shrimp pink; resembles the Lyon Rose very much. 60c.

**Wm. R. Smith.** White, tinged blush, large, full, very free; good. 60c.

**Zephyrine Drouhin.** An old Rose. (Hybrid Bourbon). Semi-double, large flowers, bright rose, very showy. 60c.

#### From St. Louis

**The roses I bought from you this spring are doing splendidly. In fact, the bloom this fall exceeds all expectations. You certainly are THE GOODS when it comes to roses.**

## Hardy Hybrid Perpetual Roses

(AMERICAN GROWN)

The following list, selected for hardiness, freedom of bloom, vigorous growth, fragrance and form, includes **only first-class sorts—the cream of remontants.** The plants are select, extra size—**two-year-old; grown on land especially adapted for Roses.** In planting, the bud or joint should be planted 2 or 3 inches below the surface, which, to a great extent, prevents wild shoots. If one does appear, it is readily recognized by its seven leaflets, and is easily removed. Formerly we offered Holland-grown stock at \$15 per 100, but about 99 in 100 of our customers prefer to pay a little more for the best. We therefore offer no Holland stock. Prices 60c each, except as noted. See order sheet for prices.

**Baron de Bonstetten.** Rich, velvety maroon; large and full; very fine.

**Baroness Rothchild.** Light pink, suffused with white; large, globular form; extra fine.

**Ben Cant.** Flowers large and finely formed; deep clear crimson, darker in the center; sweet-scented, thoroughly perpetual; very promising. "It is undoubtedly one of the finest Hybrid Perpetuals of its color ever raised."—The Garden, London.

**Clio.** Flesh-color, shaded in the center with rosy pink; flowers large and globular; handsome foliage.

**Duke of Edinburgh.** Vivid scarlet vermillion; large, full.

**Earl of Dufferin.** Rich velvety crimson, shaded with maroon; large, full and deliciously fragrant.

**Fisher Holmes.** Shaded crimson-scarlet; very brilliant; large and full.

**François Michelon.** Deep carmine-rose, reverse of petals silvery; fragrant and free bloomer; excellent, late in June and July, when other varieties are gone and also in the autumn.

**Franz Karl Drusehki.** We cannot speak too highly of this grand Rose. It is perfectly hardy, vigorous, and a free and continuous bloomer. Blooms very large, perfectly formed; snow-white, with well-shaped petals, opening well; strong and vigorous; an ideal white Rose. Has won many prizes since its introduction in 1900.

**General Jacqueminot.** Brilliant red; velvety, large and double; fine for massing.

**Hugh Dickson.** Brilliant crimson, shaded scarlet; good size and fine form; petals smooth, slightly cupped and reflexed. Free flowering and vigorous in growth; very highly perfumed. Gold Medal.

**La Rosière.** Maroon-crimson, shaded with black; cupped, double and effective.

**Madam Gabriel Luizet.** A delicate and beautiful pink; large and full; cupped and very sweet. Equal to the Baroness Rothchild as an exhibition Rose.

**Magna Charta.** Bright pink suffused with carmine; very large, full and of good form; habit erect; foliage rich, very abundant in bloom.

**Margaret Dickson.** Is white, with pale flesh center; large shell-like petals of good substance; form good; foliage handsome, dark green; fragrant.

**Marie Baumann.** Brilliant, carmine-crimson; large; full, of exquisite color and form; fragrant; extra fine.

**Marshall P. Wilder.** Cherry-red; large, well formed and very fragrant. Very free bloomer late in autumn.

**M. H. Walsh.** Velvety crimson, large, full, perfect form, good in autumn, fragrant.

**Mrs. R. G. Sharman-Crawford.** Deep rosy-pink, outer petals shaded blush; large and of good imbricated form; one of the most constant flowering from early summer until late in autumn. Received a gold medal from the National Rose Society of England. One of the finest Roses grown.

**Mrs. John Laing.** Soft pink of beautiful form; very fragrant and free flowering.

**Paul Neyron.** Deep rose color, very large, fine form and habit; the largest rose, very desirable. One of the best.

**Prince Camille de Rohan.** Crimson maroon, rich and velvety; large and full; one of the best of the old Roses.

**Rodocanachi.** Soft transparent rose-pink, good form and fragrance; growth vigorous; a grand Rose.

**Soleil d'Or.** The only yellow Hybrid Perpetual. A cross between Persian Yellow and Antoine Ducher; it has the perfect hardiness of the former, with more full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium-red. 40c.

**Ulrich Brunner.** Bright cerise-red. In all respects a very fine Rose.

**Victor Hugo.** Brilliant crimson, floriferous, fragrant.

## Rugosa Roses and their Hybrids

American Grown, 60c each, except as noted. Three-year, 75c.

A very interesting group from Japan. They are exceedingly hardy, and thrive in almost any soil or situation. They form strong bushes 3 to 4 feet high, furnished with handsome glossy foliage which render them highly ornamental. They continue to bloom from June to November, after which the bright red seed-pods are striking objects during winter. They make grand shrub effects.

**Alba.** Single white 50c, 3-year, 60c.

**Atrorpurea.** The flowers, produced in large bunches, are crimson-maroon, and in the bud state almost blackish crimson.

**Belle Poitevine.** Rose-color, double, very floriferous and very sweet.

**Blanc Double de Coubert.** A double white form of Rugosa alba, large and showy; delightfully fragrant. Superb.

**Conrad F. Meyer.** Clear silvery rose; large, fragrant flowers; bud well formed; foliage not like Rugosa.

**Madame G. Brabant.** Buds long and pointed, when open semi-double; pure white and fragrant.

**Rugosa rubra.** A most beautiful bright rosy crimson. Its flowers, borne in clusters nearly all summer, are delightfully fragrant. 40c, 3-year, 50c; 4-year, 60c.

## Moss Roses

(American Grown)

This is a favorite class on account of the beautiful buds, which, for bouquets and cut flowers, are invaluable. They require close pruning and high culture. The four kinds that follow are considered best sorts.

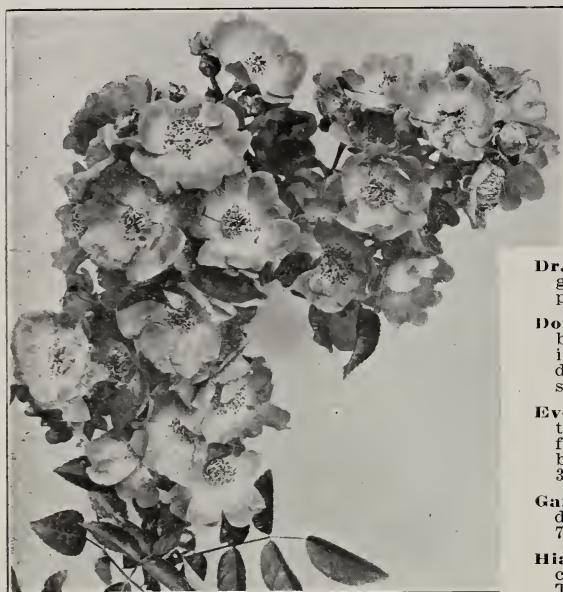
**Crested Moss.** Deep pink-colored buds, surrounded with a mossy fringe and crest; a

fragrant and very beautiful rose. 50c.

**Gracilis.** Deep pink, buds beautifully crested. 50c.

**Salet.** Light rose, large, full and beautiful in bud. 50c.

**White Bath.** The best white Moss Rose. 50c.



Hiawatha (Climbing Rose)

### Climbing and Trailing Roses

**American Pillar.** (Polyantha). Very vigorous, producing huge clusters, followed in autumn with red hips; flowers single and large, three to four inches across; lovely shade of pink, with a clear white eye and bright yellow stamens. 50c, 4-year, 75c.

**Carmine Pillar.** Flowers very large, early, single, bright rosy carmine; grows 10 to 12 feet in a season. 60c.

**Christine Wright.** An exquisite Rose of strong climbing habit; heavy dark green foliage, which is immune to disease. Flowers are double,  $3\frac{1}{2}$  to 4 inches in diameter, borne singly and in clusters; color a most refreshing wild rose pink. Flowers profusely in June and continues more or less throughout the season. 60c.

**Excelsa.** (Red Dorothy Perkins). Winner of Hubbard Memorial Medal for the best Rose introduced in the past five years. Most beautiful new Rose which, no doubt, will supersede Crimson Rambler. Color is a clear, bright crimson with no trace of magenta, the foliage always clean and glossy. 60c.

**Flower of Fairfield.** (Polyantha). Very vigorous grower; color, brilliant crimson, base of petals white, flowering in profusion. 50c, 4-year, 75c.

**Leuchestern.** A new polyantha, producing in great profusion large bunches of cineraria-like flowers; color bright rose with large white eye; growth and foliage distinct and beautiful; excellent for pyramids. Caused a great sensation at the Temple Flower Show in London. 50c.

**Rubin.** Deep crimson blooms larger and fuller than Crimson Rambler; beautifully formed; hardy and very vigorous. 50c.

**Setigera.** A very popular single flower; three inches in diameter; blooms just after Crimson Rambler. Very showy and effective. 50c, 3-year, 60c.

**Tausendschön.** (Polyantha). Pink, rosy, carmine when expanded; large clusters. 60c.

#### From New York

Your roses have been very highly recommended to me by some of my friends at Scarborough. I am anxious to try some of them myself. I want them to be your very best Irish grown budded stock.

### Wichuriana Hybrids

This includes some of our most beautiful climbing Roses. The Hybrids crossed with this type, a rampant trailing Rose, and various strong, upright growers, produce vigorous growth and freedom of bloom combined with the beautiful Wichuriana or evergreen foliage. The foliage is of a leather texture, a beautiful shiny green, and not only is proof against all insects, but is retained on the plant far into the winter. All two-year, except as noted.

**Dr. W. Van Fleet.** Vigorous grower; deep glossy foliage; mildew proof; bud rich flesh pink in color; splendid for cutting. 60c.

**Dorothy Perkins.** We consider this one of the best pink climbers, rivaling Crimson Rambler in all but color, which is clear shell-pink and does not fade. It excels in beautiful foliage, size and fragrance of bloom. 50c, 4-year, 75c.

**Evergreen Gem.** Flowers buff in bud, changing to almost white; two inches in diameter; perfectly double and with the scent of the Sweetbrier; foliage very dense and bronzy. 50c, 3-year, 75c.

**Gardenia.** Flowers cream, 3 to  $3\frac{1}{2}$  inches in diameter; delightfully fragrant. 60c, 4-year, 75c.

**Hiawatha.** The flowers are single, of intense crimson, shading to a pure white at the base. The flowers, about one and one-half inches across are produced in large clusters as in the Lady Gay. Each spray containing forty or fifty flowers is just as pendulous as those of Dorothy Perkins. 50c, 4-year, 75c.

**Lady Gay.** Polyantha Seedling from Crimson Rambler; flowers of good size, delicate cherry-pink, fading to soft white; borne in very large clusters; a magnificent variety. 50c, 4-year, 75c.

**Minchaha.** A charming double satiny-pink flowering Rambler of a most pleasing color. It is quite distinct from the various shades of pink and is a most attractive Rose. Flowers in large clusters; foliage glossy green. Awarded silver medal. 50c, 4-year, 60c.

**Silver Moon.** Pure white in color; yellow stamens in the center; foliage bronzy green; flowers of lasting fragrance on very long stems. 60c.

**Wichuriana.** (Memorial Rose). This is a distinct and valuable low trailing species from Japan. The pure white flowers are produced in profusion during the month of July. 40c, 3-year, 50c.

#### From New York.

Will you please send me your rose catalogue as I hear you have such fine roses?

#### From Massachusetts.

I shall want a few more roses this year and yours are the best I have been able to get. Kindly send me your latest catalogue.

#### From Schenectady.

We unpacked and planted the rose bushes Saturday last, three days after they arrived. We found them not only in fine condition but well "cut back" leaving nothing to do but proper planting and after care.

#### PLANT EARLY.

The sooner Rose plants are set in the spring the better, for no plant suffers more from being set out late than the Rose. We begin shipping about April 1, which is the proper time in this section and farther south. Northern shipments are made a little later, so that they will arrive as soon as the frost is out of the ground for planting.



Roses in Tree Form

## Roses in Tree Form

Roses in tree form are among the most showy of plants. Stock grown on **Rugosa** has proven so successful in our trying climate that we have this season prepared to furnish large numbers of choice varieties.

**Prices:**—Trees on **Rugosa** stock in the best varieties. **XX**, 3 to 5 plants, \$1.50 each; 6 or more plants, at \$1.25 each **X** size, 3 to 5 plants, \$1.00 each; 6 or more, 75c each. Those 8 feet high, \$2.50 each. 3 or more, \$2.25 each.

## Standards or Tree Roses

**Betty**  
**Caroline Testout**  
**Exeelsa**, 8 feet  
**Dorothy Perkins**, 8 feet  
**Duehess of Wellington**  
**Etoile de France**  
**Fran Karl Drusehki**  
**Flower of Fairfield**  
**Geo. C. Waud**  
**Gruss an Teplitz**

**Harry Kirk**  
**Hiawatha**  
**Hugh Dickson**  
**J. B. Clark**  
**Jonkheer J. L. Mock**  
**Juliet**  
**Lady Ashtown**  
**Lady Gay**, 8 feet  
**Laurent Carle**

**Lady Ursula**  
**Madame Edward Herriot**  
**Madam Ravary**  
**Madam Jules Grolez**  
**Mrs. Cutbush**  
**Mrs. Aaron Ward**  
**Mrs. Wakefield Christy**  
**Miller**  
**Marquis de Siney**

**Magna Charta**  
**Mrs. R. G. Sharman-Crawford**  
**Mrs. John Laing**  
**Rayon d'Or**  
**Radianee**  
**Robinhood**  
**Soliel d'Or**  
**White Killarney**  
**White Cochet**

## Miscellaneous Roses

**Annie Muller.** (Pink Baby Rambler). Large clusters of brilliant rose flowers; edges of the petals are wavy giving it a peculiar graceful form. 50c.

**Austrian Copper.** Flowers single, brilliant, coppery red, outside of petals dull gold; a very effective Rose. 60c, 3-year, 75c.

**Baby Dorothy.** Carnation pink; hardy in growth, similar to the Baby Rambler; very decorative. A cross between Crimson Rambler and a polyantha sort, it blooms freely from June to October. 50c each.

**Beaute de Lyon.** Superb coral red, slightly shaded with yellow. 60c.

**Cabbage Centifolia** (Cabbage Rose). Rose-color; large size, globular form; very fragrant; superb variety. 50c.

**Harrison's Yellow.** Fine golden yellow, semi-double; flowers profusely. 60c, 3-year, 75c.

**Juliette.** Old gold on outside of petals, interior rich rosy red. 60c.

**Madame Plantier.** Pure white; about medium size; full; produced in great abundance early in the season. One of the best white roses for hedges. 50c.

**Mignonette.** A splendid variety of Rose for edging beds; deliciously perfumed and constantly in bloom. Dwarf. 50c.

**Mrs. Cutbush** (Silvery-Pink Baby Rambler). Identical in color with the beautiful Lady Gay; always in flower. 50c.

**Multiflora Japonica.** Exceedingly free-flowering, fairly covering itself with great clusters of small white single, sweetly fragrant flowers. It grows rapidly, and is a valuable shrub. 50c.

**Persian Yellow.** Bright yellow, small, nearly full; like the above two, should be pruned little, as the flowers are produced from the terminal shoots of the old wood, or prune one bush one year and another the next. 60c.

**Rosa spinosissima.** Low shrub, with upright branches; 3 to 4 feet high. Foliage is small and dark; flowers single, pure white or pink; a very persistent bloomer during a large portion of the summer, followed by deep black hips or seed pods during the winter. Being exempt from insect pests and perfectly hardy, it should be freely planted. 75c, 4-year, \$1.00.

**Rubiginosa.** (Sweetbrier Eglantine). Dense shrub, attaining six feet. Flowers bright pink, 1½ to 2 inches in diameter; hips ovoid, orange-red or scarlet; a handsome hardy Rose of compact habit, whose foliage exhales a very agreeable, aromatic odor. 50c.

**Amy Robsart.** Deep rose. 50c.

**Lord Penzance.** Soft shade of fawn or ecru. 50c

**Meg Merrilles.** Gorgeous crimson, very free flowering; one of the best. 50c.

### From Illinois.

Your shipment of roses to us was so satisfactory that we wish to order more and would like your general catalogue.

### Fulton County, N. Y.

Everything you planted in our old-fashioned garden is doing fine and the roses are simply grand.

### From Ohio.

Roses came in good condition and I am well pleased. They are the nicest lot of roses I have ever bought and give promise of something better in the way of bloom.

Thanking you for the extras, I remain,

### From Philadelphia, Pa.

My sister-in-law, Mrs. ——, has had great success with your roses and I want to order some. The number and names I have marked in your list.

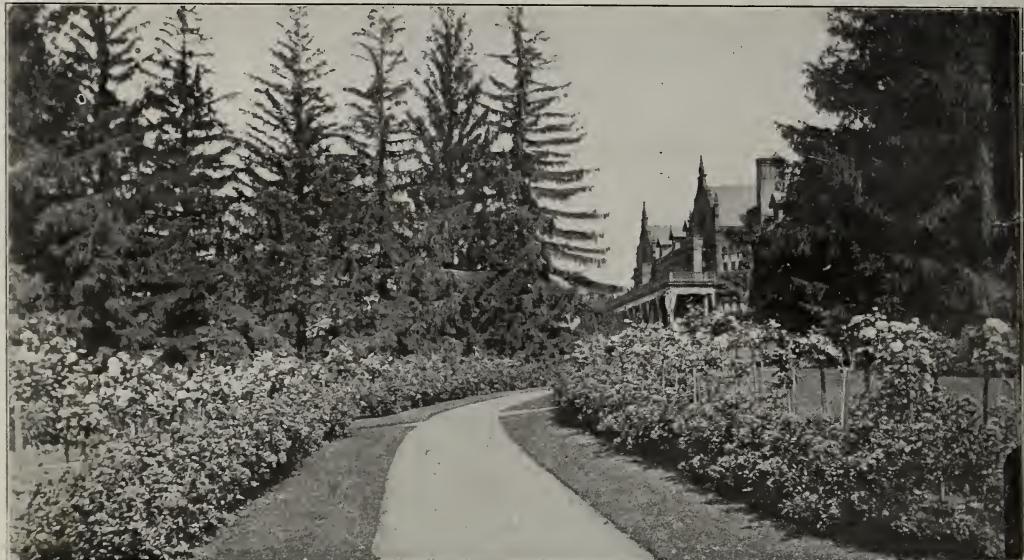
### From New Jersey.

September 30th.

I wish to tell you the "tree" roses ordered from you last spring have done **splendidly**. They are **today a delight**—some of them **still beautifully blooming**. Neighbors and friends greatly admire them and ask "where did you get them?" Will you kindly tell me how we should care for them during the winter for they must be well protected in this climate.

## Planting Plans and Our Superior Stock

The grounds beautiful require proper care and cultivation, but equally depend upon intelligent selection of varieties and harmonious design in planting. Neglect of any of these points will give a landscape lacking in some element of beauty. We make a specialty of designs for suburban grounds and have furnished plans for many of the most beautiful places near New



Path to Garden, Showing Standard Roses back of those in bush form

York City. Planting designs we supply to distant customers uniformly give satisfaction,—they are practical and easy of application.

We not only furnish first-class material at the proper season for the best results, but we are prepared to renovate old estates, make planting plans for new ones, and in many other ways assist our patrons to the highest development of their grounds.

### IMPORTANT ANNOUNCEMENT

Save 20% on Holland Bulbs by Ordering before July 1st.

To facilitate the handling of our Bulbs, we **import Bulbs to order**. Orders must be in our hands by July 1. These will be shipped to our customers at proper time for planting.

The high quality of the bulbs will remain unchanged—the stock will be obtained from the same reliable growers who have supplied us for the past twenty-two years.

References will be expected from new customers. Catalogue ready June 1.

**An Invitation** **IRIS and PEONY EXHIBIT.** While visitors are always welcome to our Nurseries, yet a special invitation is extended to the public to visit us in June. If those interested will write us, we shall be pleased to name the best dates as soon as the season shows itself to be normal or otherwise. **For location of Nursery see map, page 2.**

### Peonies, Our Great Fall Specialty

We have omitted from this booklet our superb list of Peonies, because we do not care to ship them in the spring. The Peony starts to grow so early that it receives a great set-back from spring planting.

We have spared neither pains nor expense to procure from the originators many of the most beautiful Peonies in cultivation. Giving most careful attention to our fields at Peony time for sixteen years we feel positive of the correctness of our varieties, of which our summer catalogue will give a complete list with prices. **Really August 1st.**

Visit our magnificent display of Peonies at Rosedale. This famous collection will be at the height of its blooming period during the week commencing June 11.

### Regarding That \$8000 Order

**ROSEDALE QUALITY** as well as **Quantity** may be seen from the fact that **only three trees failed in one order for nearly \$8000**, Spring, 1917, although many of these trees were Pines, Douglas Fir and Hemlock, 15 to 20 feet in height.